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RPSC PYQ GUIDE

18 YEARS OF SOLVED QUESTION
PAPERS FOR RPSC LIBRARY EXAMS

AUTHENTIC PYQS | RELIABLE ANSWERS |
EXAM-ORIENTED

Preface

This book is specially dedicated to the aspirants of the **RPSC Library Exams** and other competitive exams in Library and Information Science. It is intended to assist candidates by providing structured, relevant, and accessible content based on previous years' question papers (2007–2025) with answers, along with key concepts in LIS.

While the content has been prepared with **accuracy and clarity** in mind, some errors or omissions may exist due to the dynamic and evolving nature of the subject. The material will be updated from time to time, and readers are encouraged to refer to the author's official platforms for the **latest versions, corrections, and additional resources**.

This book is **not an official publication** of any examination authority. It is meant as a **supplementary resource** to be used alongside standard texts, syllabus guidelines, and official notifications.

Disclaimer

The author shall **not be held responsible** for any exam-related consequences resulting from reliance solely on this content.

Key Features:

- Coverage of **2007 to 2025 RPSC Library Exams PYQs**.
- Structured, exam-oriented solutions.
- References to important LIS concepts.
- Verified sources for question papers and answer keys.

Sources Used:

- Official Question Papers: <https://rpsc.rajasthan.gov.in/quespapers>
- Official Answer Keys: <https://rpsc.rajasthan.gov.in/answerkeys>

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Table of Contents

PTI and Librarian (Sanskrit College Edu.) - 2024 (Librarian Paper-II)	3
Exam Name: PTI and Librarian (Sanskrit College Edu.) Comp. Exam - 2024, Subject: Librarian (Paper-I)	31
Exam Name: PTI and Librarian (Sanskrit College Edu.) Comp. Exam - 2024, Subject: Librarian (Paper-II)	60
Exam Name: Asst. Prof., Librarian and PTI (College Edu.) Exam - 2023 (Librarian - Paper II)	87
Exam Name: Asst. Prof., Librarian and PTI (College Edu.) Exam - 2023 (Librarian - Paper I)	112
Exam Name: Librarian Grade – II 2019	141
Exam Name: Question Paper for College Lecturer - 2014.....	157
(Library-Science-Paper II)	157
Exam Name: Question Paper for College Lecturer - 2014.....	183
(Library-Science-Paper I)	183

PTI and Librarian (Sanskrit College Edu.) - 2024 (Librarian Paper-II)

Exam Date: 05/05/2025

1. SurfWax and Dogpile are -

- (1) General Search Engines
- (2) Web Scale Discovery Services
- (3) Meta-Search Engines
- (4) Semantic Search Tools and Databases
- (5) Question not attempted

Correct Answer: (3) Meta-Search Engines

2. What is primary function of a reference service in libraries?

- (1) Organize library events
- (2) Store user data
- (3) Prepare a catalogue of books
- (4) Provide information and resolve queries
- (5) Question not attempted

Correct Answer: (4) Provide information and resolve queries.

3. Which of the following is a Cloud-based Library Management System?

- (1) Oracle Cloud
- (2) Microsoft Azure
- (3) Google Cloud
- (4) Ex Libris Alma
- (5) Question not attempted

Correct Answer: (4) Ex Libris Alma

4. What is the primary role of INSPEC in research?

- (1) Managing biomedical research
- (2) Indexing physics, engineering and computer science literature
- (3) Hosting nuclear science archives
- (4) Cataloguing agricultural datasets
- (5) Question not attempted

Correct Answer: (2) Indexing physics, engineering and computer science literature.

5. In which year was the National Knowledge Resource Consortium (NKRC) established?

- (1) 2009
- (2) 2005
- (3) 2012
- (4) 2001
- (5) Question not attempted

Correct Answer: (1) 2009

6. What is the primary purpose of Dublin Core in data management?

- (1) Creating interoperable metadata standards
- (2) Automating data collection
- (3) Providing citation tracking

- (4) Encrypting metadata
- (5) Question not attempted

Correct Answer: (1) Creating interoperable metadata standards.

7. In which of the following systems, relational data model is used?

- (a) Oracle
- (b) MS Access
- (c) FoxBASE

Code -

- (1) (a), (b) and (c)
- (2) Only (b) and (c)
- (3) Only (a) and (b)
- (4) Only (a) and (c)
- (5) Question not attempted

Correct Answer: (1) (a), (b) and (c)

8. Which of the following is not one of the 15 elements of Dublin Core Metadata Element Set (DCMES)?

- (1) Audience
- (2) Description
- (3) Date
- (4) Source
- (5) Question not attempted

Correct Answer: (1) Audience

9. QR code is a -

- (1) Both 2D and 3D matrix barcode
- (2) 1D matrix barcode
- (3) 3D matrix barcode
- (4) 2D matrix barcode
- (5) Question not attempted

Correct Answer: (4) 2D matrix barcode

10. Which of the following is not a part of 5 Vs of big data?

- (1) Volatility
- (2) Velocity
- (3) Veracity
- (4) Volume
- (5) Question not attempted

Correct Answer: (1) Volatility

11. What is the main objective of SKOS?

- (1) Providing consistent taxonomies and thesauri for data sharing
- (2) Offering citation metrics
- (3) Encrypting metadata
- (4) Automating catalogue generation
- (5) Question not attempted

Correct Answer: (1) Providing consistent taxonomies and thesauri for data sharing.

12. Which part of Encyclopaedia Britannica deals in outline of knowledge?

- (1) Micropaedia
- (2) Macropaedia
- (3) Propraedia
- (4) Nanopaedia
- (5) Question not attempted

Correct Answer: (3) Propraedia

13. What is the primary function of reprographic services in libraries?

- (1) Providing electronic resources
- (2) Facilitating digital rights management
- (3) Automating metadata tagging
- (4) Offering photocopying and duplication of materials
- (5) Question not attempted

Correct Answer: (4) Offering photocopying and duplication of materials

14. What is the technique that combines multiple signals into one signal to be transmitted over a shared medium?

- (1) De-modulation
 - (2) De-multiplexing
 - (3) Modulation
 - (4) Multiplexing
 - (5) Question not attempted
- Correct Answer: (4) Multiplexing

15. Access to back volumes of e-journals are based on -

- (1) Random Access
- (2) Retrospective Access
- (3) Perpetual Access
- (4) Online Access
- (5) Question not attempted

Correct Answer: (3) Perpetual Access

16. What is the purpose of Open System Interconnection (OSI) Model in networking?

- (1) Standardizing communication between devices across networks
- (2) Managing digital libraries
- (3) Cataloging physical resources
- (4) Encrypting multimedia data
- (5) Question not attempted

Correct Answer: (1) Standardizing communication between devices across networks

17. Which topology is most resilient to a single point of failure?

- (1) Star
- (2) Ring
- (3) Bus
- (4) Mesh
- (5) Question not attempted

Correct Answer: (4) Mesh

18. What is a feature of e-journals compared to traditional journals?

- (1) Higher subscription costs
- (2) Only available in libraries
- (3) Limited accessibility
- (4) Immediate updates and multimedia integration
- (5) Question not attempted

Correct Answer: (4) Immediate updates and multimedia integration

19. Who is the founder of Academia.edu?

- (1) Andrew Weinreich
- (2) Horst Fickenscher
- (3) Jad Madisch
- (4) Richard Price
- (5) Question not attempted

Correct Answer: (4) Richard Price

20. Which of the following web service is an analysis of scholarly tweets?

- (1) Crowdo Meter
- (2) Science Card
- (3) Reader Meter
- (4) Citation Machine
- (5) Question not attempted

Correct Answer: (1) Crowdo Meter

21. According to Goldman Sachs's S-E-N-S-E framework, which of the following is not a key attribute of IoT that distinguish it from the 'regular' internet?

- (1) Networked
- (2) Secure
- (3) Sensing
- (4) Efficient
- (5) Question not attempted

Correct Answer: (2) Secure

22. Which of the following is an example of Hypertext?

- (1) An image file
- (2) A video link
- (3) A clickable text link
- (4) An embedded audio file
- (5) Question not attempted

Correct Answer: (3) A clickable text link

23. Which of the following is not an advantage of implementing an Electronic Resource Management System (ERMS)?

- (1) Efficient management of electronic resource workflows
- (2) Provides usage statistics and user feedback
- (3) Accessibility to multiple resources by many users simultaneously
- (4) Requires group of professionals with technical skills

(5) Question not attempted

Correct Answer: (4) Requires group of professionals with technical skills

24. Which identifier is fundamental in SKOS for referring to concepts?

(1) ISBN

(2) ISSN

(3) URI

(4) DOI

(5) Question not attempted

Correct Answer: (3) URI

25. What is a primary feature of discovery services in libraries?

(1) Static metadata outputs

(2) Limited access to proprietary tools

(3) Exclusively offline operations

(4) Unified searching across multiple resources

(5) Question not attempted

Correct Answer: (4) Unified searching across multiple resources

26. What is the total budget allocated for the ONOS initiative for the year 2025 to 2027?

(1) 2000 crore

(2) 6000 crore

(3) 3000 crore

(4) 10000 crore

(5) Question not attempted

Correct Answer: (2) 6000 crore

27. What is Data Management Plan (DMP)?

(1) A document outlining how research data will be handled during and after a project

(2) A policy to restrict data sharing

(3) A software tool for analysing data

(4) A legal contract for selling research data

(5) Question not attempted

Correct Answer: (1) A document outlining how research data will be handled during and after a project

28. What is the primary purpose of biometric systems in libraries?

(1) Cataloging books

(2) Providing location-based services

(3) Managing the circulation

(4) Enhancing securities and user authentication

(5) Question not attempted

Correct Answer: (4) Enhancing securities and user authentication

29. Which of the following are the features of advanced WebOPAC?

(a) Online recommendation

(b) Transaction details

(c) Online renewals

(d) ID/Password login

Code -

- (1) (a), (c) and (d)
- (2) (a), (b) and (c)
- (3) (a) and (b)
- (4) (a), (b), (c) and (d)
- (5) Question not attempted

Correct Answer: (4) (a), (b), (c) and (d)

30. SHERNI is a network system developed by which organization?

- (1) OCLC
- (2) DESIDOC
- (3) INFLIBNET
- (4) JANET
- (5) Question not attempted

Correct Answer: (3) INFLIBNET

31. MySQL is developed, distributed and supported by -

- (1) Oracle Corporation
- (2) Amazon Web Services
- (3) Informatics
- (4) IBM
- (5) Question not attempted

Correct Answer: (1) Oracle Corporation

32. Who described eleven stages of information literacy?

- (1) Herring
- (2) Horton
- (3) Martens
- (4) Potter
- (5) Question not attempted

Correct Answer: (2) Horton

33. What is the full form of COM?

- (1) Computer
- (2) Compact Media
- (3) Computer Output Microfilm
- (4) Computer Media
- (5) Question not attempted

Correct Answer: (3) Computer Output Microfilm

34. What is the primary advantage of packet switching?

- (1) It supports real-time communication efficiently
- (2) Messages are kept intact without splitting.
- (3) Packets are transmitted faster and require minimal storage.
- (4) Fixed routing paths ensure no delay.
- (5) Question not attempted

Correct Answer: (3) Packets are transmitted faster and require minimal storage.

35. ResearchGate was started in which year?

- (1) 2004
- (2) 2009
- (3) 2008
- (4) 2010
- (5) Question not attempted

Correct Answer: (3) 2008

36. What is the purpose of e-ShodhSindhu of INFLIBNET?

- (1) To develop software for library automation
- (2) To provide access to e-Journals
- (3) To host and make available PhD Researches
- (4) To provide training to library professionals
- (5) Question not attempted

Correct Answer: (2) To provide access to e-Journals

37. Which language is required for the Semantic Web to produce domain-specific ontologies?

- (1) CSS
- (2) OWL
- (3) AJAX
- (4) HTML
- (5) Question not attempted

Correct Answer: (2) OWL

38. Shibboleth is used for -

- (1) Library Management
- (2) Access Management
- (3) Cloud Computing
- (4) Institutional Repository
- (5) Question not attempted

Correct Answer: (2) Access Management

39. Which of the following are components of the research data lifecycle?

- (a) Data Creation
- (b) Data Processing
- (c) Data Analysis
- (d) Data Preservation

Code -

- (1) (a), (c) and (d)
- (2) (a), (b), (c) and (d)
- (3) (a), (b) and (c)
- (4) (b), (c) and (d)
- (5) Question not attempted

Correct Answer: (2) (a), (b), (c) and (d)

40. Which of the following licenses are commonly used for open-source software to promote open-source movement?

- (a) Creative Commons License

(b) General Public License (GPL)

(c) Proprietary License

(d) BSD License

Code -

(1) (b) and (c)

(2) (a) and (d)

(3) (a) and (b)

(4) (b) and (d)

(5) Question not attempted

Correct Answer: (4) (b) and (d)

41. _____ is a web-based Research Information Management (RIM) service developed by INFLIBNET.

(1) IRIS

(2) INFONET

(3) IRIM

(4) IRINS

(5) Question not attempted

Correct Answer: (4) IRINS

42. Which type of public domain software allows modification and redistribution of source code?

(1) Middleware

(2) Commercial software

(3) Open-source software

(4) Free edition software

(5) Question not attempted

Correct Answer: (3) Open-source software

43. What is the primary focus of Web-scale discovery services?

(1) Integrating content from diverse library resources for seamless searching

(2) Replacing traditional cataloging methods

(3) Limiting search capabilities to specific journals

(4) Hosting metadata exclusively

(5) Question not attempted

Correct Answer: (1) Integrating content from diverse library resources for seamless searching

44. What is the full form of SET?

(1) Secure Electronic Transaction

(2) Standard Electronic Transaction

(3) Stable Electronic Transaction

(4) Secure Electronic Transmitter

(5) Question not attempted

Correct Answer: (1) Secure Electronic Transaction

45. The term Web 2.0 was first used by Darcy DiNucci in the year

(1) 2004

(2) 1999

(3) 2000

(4) 1991

(5) Question not attempted

Correct Answer: (2) 1999

46. Which of the following Operating Systems is/are recommended for installing latest version of KOHA?

(a) Debian

(b) Mac OS

(c) Windows

(d) Ubuntu

Code -

(1) (d) only

(2) (a) and (d)

(3) (a) only

(4) (a), (b), (c) and (d)

(5) Question not attempted

Correct Answer: (2) (a) and (d)

47. What is the primary objective of Digital Rights Management (DRM)?

(1) Preserving images only

(2) Enhancing metadata quality

(3) Encrypting user data

(4) Controlling access and usage of digital content

(5) Question not attempted

Correct Answer: (4) Controlling access and usage of digital content

48. What are the main purposes of Digital Rights Management (DRM)?

(a) To improve the quality of digital content.

(b) To protect copyrighted works.

(c) To prevent unauthorized sharing of copyrighted materials.

(d) To promote open-access to copyrighted materials.

Code -

(1) (b), (c) and (d) only

(2) (a), (b) and (c) only

(3) (b) and (c)

(4) (a), (b), (c) and (d)

(5) Question not attempted

Correct Answer: (3) (b) and (c)

49. When was DOAJ (Directory of Open Access Journals) launched?

(1) 2005

(2) 2001

(3) 2010

(4) 2003

(5) Question not attempted

Correct Answer: (4) 2003

50. Which of the following is NOT a cost involved in 'library automation'?

(1) Hardware and software purchase

- (2) Book shelving costs
 - (3) Annual maintenance costs
 - (4) Data conversion
 - (5) Question not attempted
- Correct Answer: (2) Book shelving costs

51. Router is a device of which OSI layer?

- (1) Transport layer
 - (2) Network layer
 - (3) Physical layer
 - (4) Application layer
 - (5) Question not attempted
- Correct Answer: (2) Network layer

52. What is a Blog?

- (1) A database of research articles
 - (2) A type of e-commerce platform
 - (3) A collection of static web pages
 - (4) A website containing an online personal Journal
 - (5) Question not attempted
- Correct Answer: (4) A website containing an online personal Journal

53. Which browser was the first to support multimedia content?

- (1) Google Chrome
 - (2) Netscape
 - (3) Internet Explorer
 - (4) Mosaic
 - (5) Question not attempted
- Correct Answer: (4) Mosaic

54. The process of illegally accessing the personal information stored over the internet is called -

- (1) Bulk e-mail
 - (2) Plagiarism
 - (3) Hacking
 - (4) Phishing
 - (5) Question not attempted
- Correct Answer: (3) Hacking

55. What is the purpose of EZproxy Software?

- (1) To provide remote access to web-based licenced library content
 - (2) To digitize printed books for online access
 - (3) To manage library subscription payments
 - (4) To catalogue library books
 - (5) Question not attempted
- Correct Answer: (1) To provide remote access to web-based licenced library content

56. Which of the following pairs is incorrectly matched?

- (1) Historical Handbook - The People's Chronology

- (2) Statistical Handbook - The Oxford Handbook of Criminology
 - (3) Subject Handbook - Handbook of Special Librarianship and Information Work
 - (4) General Handbook - Guinness Book of World Records
 - (5) Question not attempted
- Correct Answer: (2) Statistical Handbook - The Oxford Handbook of Criminology

57. DOI is standardized under -

- (1) ISO 11620
- (2) ISO 15489
- (3) ISO 27001
- (4) ISO 26324
- (5) Question not attempted

Correct Answer: (4) ISO 26324

58. Which of the following is NOT one of the FAIR data principles?

- (1) Accessible
- (2) Interoperable
- (3) Reliable
- (4) Findable
- (5) Question not attempted

Correct Answer: (3) Reliable

59. Which of the following are advantages of satellite communication?

- (a) Independent of distance between points without coverage area
- (b) Large data communication capacity
- (c) Low initial setup cost
- (d) Free from atmospheric disturbances

Code -

- (1) (a), (b) and (d)
- (2) (a), (b) and (c)
- (3) (a), (b) and (d)
- (4) (b) and (c)
- (5) Question not attempted

Correct Answer: (2) (a), (b) and (c)

60. Which of the following is/are true about NFC?

- (a) NFC stands for Near Field Communication.
- (b) NFC is a set of short-range wireless technologies.
- (c) Typically requires a distance of 4 cm or less to initiate a connection.

Code -

- (1) (a), (b) and (c)
- (2) Only (a)
- (3) Only (b) and (c)
- (4) Only (a) and (b)
- (5) Question not attempted

Correct Answer: (1) (a), (b) and (c)

61. What is the process of converting Analog Signal to Digital Signal by modem called?

- (1) Modulation
 - (2) Demodulation
 - (3) Transmission
 - (4) Multiplexing
 - (5) Question not attempted
- Correct Answer: (2) Demodulation

62. WAMP stands for -
- (1) Windows/Apache/MySQL/PHP
 - (2) Windows/Aptana/MySQL/Python
 - (3) Windows/Apache/MySQL/Python
 - (4) Windows/Aptana/MySQL/PHP
 - (5) Question not attempted
- Correct Answer: (1) Windows/Apache/MySQL/PHP

63. Which preservation strategy involves changing file formats over time?
- (1) Bitstream Preservation
 - (2) Emulation
 - (3) Migration
 - (4) Reformatting
 - (5) Question not attempted
- Correct Answer: (3) Migration

64. Almanacs are grouped into three distinct categories according to scope, purpose and coverage of information. These are -
- (a) Astronomical Almanacs
 - (b) Informational Almanacs
 - (c) Topical Almanacs
- Select the correct answer using the code given below -
- (1) (a), (b) and (d)
 - (2) (a), (c) and (d)
 - (3) (a), (b) and (c)
 - (4) (b), (c) and (d)
 - (5) Question not attempted
- Correct Answer: (1) (a), (b) and (d)

65. What does the acronym INSPEC represent?
- (1) Information Science Network for Engineering Professionals
 - (2) Indexing Service for Physics, Engineering and Computer Science
 - (3) Index for Social Sciences and Engineering
 - (4) Information Science and Engineering Catalogue
 - (5) Question not attempted
- Correct Answer: (2) Indexing Service for Physics, Engineering and Computer Science

66. Who invented the QR code and in which year?
- (1) Vinton Cerf, 1994
 - (2) IBM, 2000
 - (3) Denso Wave, 1994

(4) Marc Andreessen, 1992

(5) Question not attempted

Correct Answer: (3) Denso Wave, 1994

67. Which of the following is not a digital preservation strategies?

(1) Refreshing

(2) Migration

(3) Simulation

(4) Emulation

(5) Question not attempted

Correct Answer: (3) Simulation

68. Which service integrates geographic location with library tools?

(1) Metadata Enrichment Tools

(2) Cloud-Based Catalog

(3) Geolocation Services

(4) Video Conferencing

(5) Question not attempted

Correct Answer: (3) Geolocation Services

69. Which of the following are functions of consortia?

(a) Sharing of physical resources

(b) Providing access to e-resources

(c) Technological support to the member institutions

(d) Eliminating subscription costs

Code -

(1) (b) and (d)

(2) (a), (b) and (c)

(3) (a), (b), (c) and (d)

(4) (a) and (c)

(5) Question not attempted

Correct Answer: (2) (a), (b) and (c)

70. What is a significant advantage of OAIS as a digital preservation framework?

(1) Reduces the need for metadata.

(2) Automates repository creation

(3) Provides standardized guidelines for digital content management.

(4) Encrypts data for secure access.

(5) Question not attempted

Correct Answer: (3) Provides standardized guidelines for digital content management.

71. When was SOUL 3.0 released?

(1) November 2020

(2) February 2021

(3) June 2021

(4) January 2020

(5) Question not attempted

Correct Answer: (2) February 2021

72. What is virtual reality?

- (1) A technology that allows users to browse internet.
- (2) A technology that allows users to explore a computer-generated three-dimensional world.
- (3) A technology that allows users to explore a two-dimensional world created by computers.
- (4) A technology for video conferencing.
- (5) Question not attempted

Correct Answer: (2) A technology that allows users to explore a computer-generated three-dimensional world.

73. What is a primary characteristic of Semantic Web Technologies?

- (1) Static HTML content
- (2) Machine-readable and meaningful data integration
- (3) Limited metadata formats
- (4) Hosting videos content exclusively
- (5) Question not attempted

Correct Answer: (2) Machine-readable and meaningful data integration

74. Which service alerts users to new publications in their personalised interest?

- (1) CAS
- (2) Referral Service
- (3) Document Delivery Service
- (4) SDI
- (5) Question not attempted

Correct Answer: (4) SDI

75. Which of the following is NOT a benefit of 'Internet of Things' (IoT)?

- (1) Reduced wastage
- (2) Enhanced human interventions
- (3) Increased accuracy
- (4) Improved customer satisfaction
- (5) Question not attempted

Correct Answer: (2) Enhanced human interventions.

76. The COUNTER was officially launched in

- (1) 2000
- (2) 2002
- (3) 2010
- (4) 2005
- (5) Question not attempted

Correct Answer: (2) 2002

77. Meta search engine 'Search Savvy' was developed by -

- (1) Daniel Dreilinger
- (2) Tim Berners - Lee
- (3) Sumeet Lamba
- (4) Erik Selberg
- (5) Question not attempted

Correct Answer: (1) Daniel Dreilinger

78. What is the main purpose of a Content Management System (CMS) in libraries?

- (1) Hosting real time collaborative tools
- (2) Managing and publishing digital content efficiently
- (3) Cataloging physical books
- (4) Encrypting library content
- (5) Question not attempted

Correct Answer: (2) Managing and publishing digital content efficiently

79. FAIR stands for -

- (1) Findable, Available, Interoperable, Recyclable
- (2) Findable, Available, Interoperable, Reusable
- (3) Findable, Accessible, Interchangeable, Reusable
- (4) Findability, Accessibility, Interoperability, Reusability
- (5) Question not attempted

Correct Answer: (4) Findability, Accessibility, Interoperability, Reusability

80. Which of the following statement is NOT correct in case of barcode?

- (1) Provides real-time information.
- (2) Barcodes can be read without a clear line of sight.
- (3) Fast, accurate and reliable keyless data entry.
- (4) Inexpensive operations.
- (5) Question not attempted

Correct Answer: (2) Barcodes can be read without a clear line of sight.

81. Which of these is a Personal Area Network (PAN) technology?

- (1) Ethernet
- (2) Coaxial cable
- (3) Fiber optics
- (4) Bluetooth
- (5) Question not attempted

Correct Answer: (4) Bluetooth

82. What does the term "bandwidth" refer to in telecommunications?

- (1) Cable length
- (2) Signal amplification
- (3) Physical network size
- (4) Maximum data transmission capacity
- (5) Question not attempted

Correct Answer: (4) Maximum data transmission capacity

83. Who publishes "Atom Index"?

- (1) INIS
- (2) INSPEC
- (3) AGRIS
- (4) OCLC
- (5) Question not attempted

Correct Answer: (1) INIS

84. Index Medicus, 1979 is published by -

- (1) National Library of Medicine
- (2) Medical Association of India
- (3) World Health Organization
- (4) World Medical Association
- (5) Question not attempted

Correct Answer: (1) National Library of Medicine

85. Which concept is central to the creation of taxonomies?

- (1) Interactive metadata updates
- (2) Collaborative indexing
- (3) Dynamic tagging
- (4) Hierarchical classification systems
- (5) Question not attempted

Correct Answer: (4) Hierarchical classification systems

86. Which protocol is used to send email?

- (1) HTTPS
- (2) FTP
- (3) TCP/IP
- (4) SMTP
- (5) Question not attempted

Correct Answer: (4) SMTP

87. What is the key difference between Virtual Reality (VR) and Augmented Reality (AR)?

- (1) VR focuses on metadata, while AR handles full-text articles.
- (2) AR is used for gaming, while VR is for libraries.
- (3) AR overlays digital content on the real world, while VR creates an entirely virtual environment.
- (4) VR uses physical books, while AR is fully digital.
- (5) Question not attempted

Correct Answer: (3) AR overlays digital content on the real world, while VR creates an entirely virtual environment.

88. What is the "bug"?

- (1) Error in software
- (2) Spam
- (3) Antivirus
- (4) Computer virus
- (5) Question not attempted

Correct Answer: (1) Error in software

89. Which organization manages NASSDOC?

- (1) ISRO
- (2) DST
- (3) ICAR
- (4) ICSSR
- (5) Question not attempted

Correct Answer: (4) ICSSR

90. What is the full form of NKRC?

- (1) National Knowledge Research Consortium
- (2) National Knowledge Resource Centre
- (3) National Knowledge Research Centre
- (4) National Knowledge Resource Consortium
- (5) Question not attempted

Correct Answer: (4) National Knowledge Resource Consortium

91. Which of the followings are protected under the Copyright Act, 1957?

- (a) Source codes of computer programmes
- (b) Cinematographic films
- (c) Sound recordings
- (d) Artistic works

Code -

- (1) (b) and (d) only
- (2) (b), (c) and (d) only
- (3) (a), (b), (c) and (d)
- (4) (a) and (b) only
- (5) Question not attempted

Correct Answer: (3) (a), (b), (c) and (d)

92. Which technology integrates virtual and physical environments in libraries?

- (1) RFID
- (2) Cloud Computing
- (3) Augmented Reality
- (4) Barcode Systems
- (5) Question not attempted

Correct Answer: (3) Augmented Reality

93. Match List-I with List-II and select the correct answer by using the code given below the lists -

List-I

- (a) KOHA
- (b) CDS/ISIS
- (c) DSpace
- (d) SOUL

List-II

- (i) MIT & HP Labs
- (ii) INFLIBNET
- (iii) Katipo Communications
- (iv) UNESCO

Code -

- (1) (a)-(i), (b)-(ii), (c)-(iii), (d)-(iv)
- (2) (a)-(iii), (b)-(iv), (c)-(i), (d)-(ii)
- (3) (a)-(iii), (b)-(i), (c)-(iv), (d)-(ii)
- (4) (a)-(iv), (b)-(c), (c)-(iii), (d)-(ii)
- (5) Question not attempted

Correct Answer: (2) (a)-(iii), (b)-(iv), (c)-(i), (d)-(ii)

94. What is the role of RIMS in academic and research universities?

- (1) Providing a central repository for information relating to faculty, researchers, and their research activities
- (2) Conducting online educational webinars
- (3) Selling academic textbooks
- (4) Enhancing visual quality of digital content
- (5) Question not attempted

Correct Answer: (1) Providing a central repository for information relating to faculty, researchers, and their research activities

95. Which of the following is a subject gateway provided by INFLIBNET?

- (1) INFOPOPT
- (2) BUBL
- (3) Internet Public Library (ipl2)
- (4) InfoLaw
- (5) Question not attempted

Correct Answer: (1) INFOPOPT

96. 'National Index of Translations' was published from -

- (1) Kolkata
- (2) Mumbai
- (3) New Delhi
- (4) Bangalore
- (5) Question not attempted

Correct Answer: (3) New Delhi

97. Centre for Research on User Studies (CRUS) was established in -

- (1) 1976
- (2) 1978
- (3) 1973
- (4) 1975
- (5) Question not attempted

Correct Answer: (4) 1975

98. What is VIVO?

- (1) A commercial tool for publishing scholarly articles
- (2) A proprietary software for managing digital libraries
- (3) An Open-Source Software for Research Discovery
- (4) A cloud-based storage platform for institutions
- (5) Question not attempted

Correct Answer: (3) An Open-Source Software for Research Discovery

99. Which of the following is an example of 'Supplements to Encyclopaedias'?

- (1) Statesman's Yearbook
- (2) Europa Yearbook
- (3) Americana Annual
- (4) India: A Reference Annual

(5) Question not attempted

Correct Answer: (3) Americana Annual

100. Which of the following is not a product of Ex Libris group?

(1) Summon

(2) Primo

(3) OpenAthens

(4) Leganto

(5) Question not attempted

Correct Answer: (1) Summon

101. The Web of Science, leading information and technology provider for the global scientific research community, is presently owned by -

(1) Springer Nature

(2) Clarivate

(3) Elsevier

(4) Wiley

(5) Question not attempted

Correct Answer: (2) Clarivate

102. In the name re3data.org, second "re" signifies -

(1) Research

(2) Registry

(3) Repository

(4) Resources

(5) Question not attempted

Correct Answer: (1) Research

103. Which of the following is not a non-probability sampling?

(1) Snowball Sampling

(2) Cluster Sampling

(3) Quota Sampling

(4) Purposive Sampling

(5) Question not attempted

Correct Answer: (2) Cluster Sampling

104. Which of the followings are primary source of information?

(a) Research reports

(b) Trade literature

(c) Treatise

(d) Encyclopaedia

Select the correct answer using the code given below -

(1) (a), (b) and (d)

(2) (a) and (b)

(3) (a), (b) and (c)

(4) (b) and (c)

(5) Question not attempted

Correct Answer: (2) (a) and (b)

105. What is the main difference between Apache Server and Internet Information Services (IIS) Server?

- (1) Apache requires licensing for commercial use
- (2) IIS has been developed by IBM.
- (3) Apache is open-source while IIS is proprietary.
- (4) IIS runs on Linux only.
- (5) Question not attempted

Correct Answer: (3) Apache is open-source while IIS is proprietary.

106. Which government body coordinates the INSDOC for NICDROM?

- (1) Indian National Scientific Documentation Centre, New Delhi
- (2) University of Madras, Madras
- (3) National Aerospace Laboratory, Bangalore
- (4) Indian Institute of Management, Ahmedabad
- (5) Question not attempted

Correct Answer: (3) National Aerospace Laboratory, Bangalore

107. UNIX Operating System was developed at in the year

- (1) IBM, 1975
- (2) Massachusetts Institute of Technology, 1974
- (3) Stanford University, 1980
- (4) AT & T Bell Labs, 1969
- (5) Question not attempted

Correct Answer: (4) AT & T Bell Labs, 1969

108. The numerical characteristics of a population are called -

- (1) Variable
- (2) Parameters
- (3) Construct
- (4) Sample
- (5) Question not attempted

Correct Answer: (2) Parameters

109. Which term describe collaborative categorization of digital resources?

- (1) Taxonomy
- (2) Controlled vocabulary
- (3) Metadata
- (4) Folksonomy
- (5) Question not attempted

Correct Answer: (4) Folksonomy

110. What is the role of digital surrogacy in preservation?

- (1) Automating metadata updates
- (2) Replacing physical documents with digital counterparts to protect originals
- (3) Reducing storage requirements for large datasets
- (4) Encrypting digital data
- (5) Question not attempted

Correct Answer: (2) Replacing physical documents with digital counterparts to protect originals

111. What is DeLCÓN?

- (1) DBT e-Library Consortium
- (2) DBT e-Library Committee
- (3) DBT e-Library Conference
- (4) DBT e-Library Commission
- (5) Question not attempted

Correct Answer: (1) DBT e-Library Consortium

112. Which of the followings is/are 'Metadata Standard/s'?

- (a) Dublin Core
- (b) MARC 21
- (c) Z39.50
- (d) HTTP

Code -

- (1) (a) only
- (2) (a) and (b) only
- (3) (a) and (c)
- (4) (b) only
- (5) Question not attempted

Correct Answer: (2) (a) and (b) only

113. What is the role of metadata in discovery services?

- (1) Facilitating resource discoverability and organization
- (2) Hosting digital content
- (3) Encrypting data
- (4) Automating classification
- (5) Question not attempted

Correct Answer: (1) Facilitating resource discoverability and organization

114. What is the primary focus of Web 2.0?

- (1) Facilitating e-commerce transactions
- (2) Providing static information
- (3) Enabling user interaction and content creation
- (4) Enhancing website security
- (5) Question not attempted

Correct Answer: (3) Enabling user interaction and content creation

115. Library Crunch is a blog on Library 2.0 maintained by -

- (1) Ted Nelson
- (2) Tim O'Reilly
- (3) Tim Berners-Lee
- (4) Michael Casey
- (5) Question not attempted

Correct Answer: (4) Michael Casey

116. What is the full form of COUNTER?

- (1) Counting Online Usage of Networked Electronic Resources

- (2) Coordinating Online Usage of Networked Electronic Resources
- (3) Counting Offline Usage of Networked Electronic Resources
- (4) Communicating Online Usage of Networked Electronic Resources
- (5) Question not attempted

Correct Answer: (1) Counting Online Usage of Networked Electronic Resources

117. Which separate Interactive Interfaces are available on Greenstone?

- (a) Program Interface
- (b) Reader Interface
- (c) Librarian Interface
- (1) Only (a) and (b)
- (2) Only (b) and (c)
- (3) (a), (b) and (c)
- (4) Only (b)
- (5) Question not attempted

Correct Answer: (2) Only (b) and (c)

118. At what frequency must an RFID tag operate to comply with library standards?

- (1) 125 KHz
- (2) 13.56 MHz
- (3) 2.45 GHz
- (4) 915 MHz
- (5) Question not attempted

Correct Answer: (2) 13.56 MHz

119. WebDewey includes access to which of the followings?

- (1) Only DDC numbers
- (2) Only DDC numbers and MeSH headings
- (3) DDC numbers, LCSH and MeSH headings
- (4) Only DDC numbers and LCSH
- (5) Question not attempted

Correct Answer: (3) DDC numbers, LCSH and MeSH headings

120. The 'Library and Information Science Abstracts' (LISA) an international abstracting and indexing tool is presently published by -

- (1) Bowker-Saur
- (2) ProQuest
- (3) Library Association
- (4) Cambridge Scientific Abstracts
- (5) Question not attempted

Correct Answer: (2) ProQuest

121. What is the primary purpose of Semantic Web in libraries?

- (1) To enable data sharing and reuse across applications using RDF
- (2) To replace physical books with digital content
- (3) To increase library membership
- (4) To increase internet bandwidth usage
- (5) Question not attempted

Correct Answer: (1) To enable data sharing and reuse across applications using RDF

122. Which tool allows sharing of audio content for educational purposes?

- (1) Vodcasts
- (2) Podcasts
- (3) RSS Feeds
- (4) Instant Messaging
- (5) Question not attempted

Correct Answer: (2) Podcasts

123. Which term refers to the design and layout of web pages?

- (1) Web Design
- (2) Metadata
- (3) URL Structuring
- (4) Webpage Formatting
- (5) Question not attempted

Correct Answer: (1) Web Design

124. What is the primary role of RFID technology in libraries?

- (1) Encrypting user data
- (2) Cataloging resources
- (3) Enhancing multimedia access
- (4) Tracking items and streamlining check-outs
- (5) Question not attempted

Correct Answer: (4) Tracking items and streamlining check-outs

125. What is a key feature of instant messaging in Library 2.0?

- (1) Automating catalog updates
- (2) Facilitating real-time communication between users and library staff
- (3) Hosting multimedia collections
- (4) Enhancing metadata interoperability
- (5) Question not attempted

Correct Answer: (2) Facilitating real-time communication between users and library staff

126. Which government body coordinates the ONOS initiative?

- (1) DST
- (2) INFLIBNET
- (3) IIT Kharagpur
- (4) CSIR
- (5) Question not attempted

Correct Answer: (1) DST

127. Which of the following database type is best for retrieving article citations?

- (1) Numeric database
- (2) Bibliographic database
- (3) Abstracting database
- (4) Full-text database
- (5) Question not attempted

Correct Answer: (2) Bibliographic database

128. Which preservation framework offers structured guidelines for digital preservation?

- (1) MARC
- (2) OAIS
- (3) COUNTER
- (4) ISO-27001
- (5) Question not attempted

Correct Answer: (2) OAIS

129. What is the primary function of tagging in Folksonomy?

- (1) Standardizing resource organization
- (2) Allowing users to collaboratively assign keywords to resources
- (3) Encrypting bibliographic records
- (4) Replacing formal classification systems
- (5) Question not attempted

Correct Answer: (2) Allowing users to collaboratively assign keywords to resources

130. Which type of database provides access to full-text articles?

- (1) Abstracting database
- (2) Numeric database
- (3) Full-text database
- (4) Bibliographic database
- (5) Question not attempted

Correct Answer: (3) Full-text database

131. What is the main function of IRINS in academic institutions?

- (1) Managing library operations
- (2) Hosting multimedia content
- (3) Encrypting research datasets
- (4) Aggregating and showcasing institutional research outputs
- (5) Question not attempted

Correct Answer: (4) Aggregating and showcasing institutional research outputs

132. Which of the following is not an Internet Browser?

- (1) Netscape Navigator
- (2) Opera
- (3) Safari
- (4) Drupal
- (5) Question not attempted

Correct Answer: (4) Drupal

133. Which of the following statement/s is/are correct about OCLC?

- (a) OCLC is a non-profit organization.
- (b) OCLC was founded in 1981.
- (c) OCLC's WorldCat is one of the most comprehensive Online Public Access Catalogue (OPAC) in the world.
- (d) OCLC only serves libraries in the United States.

Code -

- (1) (a) and (c)
 - (2) (a) only
 - (3) (a), (b), (c) and (d)
 - (4) (a) and (b)
 - (5) Question not attempted
- Correct Answer: (1) (a) and (c)

134. When was the web version of SciFinder released?

- (1) 2010
- (2) 2009
- (3) 2012
- (4) 2008
- (5) Question not attempted

Correct Answer: (4) 2008

135. Which of the following is not a Database Management System?

- (1) Apache Tomcat
- (2) MS Access
- (3) Apache Cassandra
- (4) MS SQL
- (5) Question not attempted

Correct Answer: (1) Apache Tomcat

136. In XAMPP, X stands for -

- (1) Cross platform
- (2) Extended
- (3) Expansion
- (4) Extensible
- (5) Question not attempted

Correct Answer: (1) Cross platform

137. ERNET is under the administrative control of which Ministry?

- (1) Ministry of Electronics and Information Technology
- (2) Ministry of Research
- (3) Ministry of Education
- (4) Ministry of Human Resource
- (5) Question not attempted

Correct Answer: (1) Ministry of Electronics and Information Technology

138. Which type of resource is best for geographical data?

- (1) Encyclopaedia
- (2) Handbooks
- (3) Atlases
- (4) Yearbooks
- (5) Question not attempted

Correct Answer: (3) Atlases

139. Which source is considered the best for biographies of historical figures?

- (1) Atlases
 - (2) Statistical handbooks
 - (3) Yearbooks
 - (4) Biographical dictionaries
 - (5) Question not attempted
- Correct Answer: (4) Biographical dictionaries

140. What are two categories of documents according to Hanson?

- (1) Formal and Informal Documents
- (2) Electronic and Printed Documents
- (3) Formation and Informal Documents
- (4) Primary and Secondary Documents
- (5) Question not attempted

Correct Answer: (4) Primary and Secondary Documents

141. Which of the followings are challenges in library automation?

- (a) Vendor viability
- (b) Staff attitude towards adoption of new systems
- (c) Financial assistance
- (d) High-level computer skilled technical manpower

Code -

- (1) (a), (b) and (c)
- (2) (b), (c) and (d)
- (3) (a), (c) and (d)
- (4) (a), (b) and (d)
- (5) Question not attempted

Correct Answer: (2) (b), (c) and (d)

142. Which open-source issue-tracking system does the Koha Community utilize to systematically manage bugs?

- (1) Bugzilla
- (2) GitHub Issues
- (3) GitLab
- (4) Open Project
- (5) Question not attempted

Correct Answer: (1) Bugzilla

143. Which of the following is NOT one of the three ways identified by Dr. S.R. Ranganathan for the circulation of current issues of periodicals?

- (1) Circular routing
- (2) Radial routing
- (3) Random distribution
- (4) Supply on demand
- (5) Question not attempted

Correct Answer: (3) Random distribution

144. Who coined the term Cybernetics?

- (1) Griffin

- (2) Norbert Wiener
 - (3) Little John
 - (4) Foss
 - (5) Question not attempted
- Correct Answer: (2) Norbert Wiener

145. What ISO Standard governs the 'DOI System'?

- (1) ISO 9001
 - (2) ISO 26324
 - (3) ISO 27001
 - (4) ISO 14001
 - (5) Question not attempted
- Correct Answer: (2) ISO 26324

146. Which of the following statements about 'Optical Fibers' is true?

- (1) They transmit electrical signals.
 - (2) They are immune to electromagnetic interference.
 - (3) They are less secure than twisted-pair cables.
 - (4) They are suitable only for short-distance communication.
 - (5) Question not attempted
- Correct Answer: (2) They are immune to electromagnetic interference.

147. Which feature differentiate podcasts from vodcasts?

- (1) Vodcasts are used only in academic libraries.
 - (2) Podcasts are audio only, while vodcasts include video content.
 - (3) Podcasts are interactive, while vodcasts are static.
 - (4) Podcasts require high-speed internet, while vodcasts do not.
 - (5) Question not attempted
- Correct Answer: (2) Podcasts are audio only, while vodcasts include video content.

148. What is the primary difference between reference service and information service?

- (1) Information service focuses on delivering factual answers.
 - (2) Reference service is non-traditional service.
 - (3) Information service deals only with metadata creation.
 - (4) Reference service is limited to digital queries.
 - (5) Question not attempted
- Correct Answer: (1) Information service focuses on delivering factual answers.

149. The "VOD" in Vodcasting stands for -

- (1) Vocal On Demand
 - (2) Vocal Online Demand
 - (3) Video Online Demand
 - (4) Video On Demand
 - (5) Question not attempted
- Correct Answer: (4) Video On Demand

150. What is Web 3.0 commonly referred to as?

- (1) Social Web

(2) Semantic Web

(3) Dynamic Web

(4) Static Web

(5) Question not attempted

Correct Answer: (2) Semantic Web

Exam Name: PTI and Librarian (Sanskrit College Edu.) Comp. Exam - 2024,
Subject: Librarian (Paper-I)

Exam Date: 05-05-2025.

Q. No. 1: Section 19 of The Khuda Baksh Oriental Public Library Act, 1969 deals with -

- (1) Fund of the Board
- (2) Composition of Board
- (3) Grants by Central Government to Board
- (4) Location of Library
- (5) Question not attempted

Correct Answer: (1)

Q. No. 2: In APA referencing style, what is the correct sequence to cite a journal article?

- (1) Author, Article, Journal, Volume, Pages, Year
- (2) Author, Year, Article, Journal, Volume, Pages
- (3) Author, Article, Journal, Volume, Year, Pages
- (4) Author, Article, Journal, Volume, Pages
- (5) Question not attempted

Correct Answer: (2)

Q. No. 3: Who among the following was the Chairman of the 'Committee on University and College Libraries (1957)' of UGC?

- (1) S.R. Ranganathan
- (2) K.P. Sinha
- (3) P.N. Kaula
- (4) V.K.R. Rao
- (5) Question not attempted

Correct Answer: (1)

Q. No. 4: Which of the following methods are used for stock verification?

- (a) Accession Register
- (b) Book cards
- (c) Sample stock verification
- (d) Shelf list

Code -

- (1) (a), (c) and (d) only
- (2) (a) and (d) only
- (3) (a), (b), (c) and (d)
- (4) (a), (b) and (d) only
- (5) Question not attempted

Correct Answer: (3)

Q. No. 5: Which of the following Information Retrieval Model 'is a set-oriented model, where sets of documents are defined by the presence or absence of an individual index term'?

- (1) Vector Model
- (2) Probabilistic Retrieval Model

- (3) Okapi BM-25 Algorithm
 - (4) The Boolean Model
 - (5) Question not attempted
- Correct Answer: (4)

Q. No. 6: PRECIS is categorised under which of the following indexing system?

- (1) Keyword indexing
 - (2) Citation indexing
 - (3) Pre co-ordinate indexing system
 - (4) Post co-ordinate indexing system
 - (5) Question not attempted
- Correct Answer: (3)

Q. No. 7: Which edition of DDC was translated selectively in Hindi by P.N. Gour?

- (1) 18th
 - (2) 16th
 - (3) 17th
 - (4) 15th
 - (5) Question not attempted
- Correct Answer: (1)

Q. No. 8: When was the 'National Centre on Bibliometrics' established in India?

- (1) 1986
 - (2) 1988
 - (3) 1991
 - (4) 1985
 - (5) Question not attempted
- Correct Answer: (2)

Q. No. 9: Who is known as the father of Scientometrics?

- (1) Derek J. De Solla Price
 - (2) Tibor Braun
 - (3) Robert K. Merton
 - (4) Eugene Garfield
 - (5) Question not attempted
- Correct Answer: (1)

Q. No. 10: Match the following in the context of common isolates in Colon Classification - 6th edition -

List-I

- (A) Dictionary
- (B) Periodical
- (C) Bibliography
- (D) Biography

List-II

- (i) k
- (ii) w
- (iii) m
- (iv) a

Code -

- (1) (A)-(i), (B)-(ii), (C)-(iii), (D)-(iv)
- (2) (A)-(ii), (B)-(i), (C)-(iii), (D)-(iv)
- (3) (A)-(i), (B)-(iv), (C)-(iii), (D)-(ii)
- (4) (A)-(iv), (B)-(ii), (C)-(iii), (D)-(i)
- (5) Question not attempted

Correct Answer: (1)

Q. No. 11: In Main Entry of CCC, the Call Number displayed in the -

- (1) Heading Section
- (2) Tracing Section
- (3) Title Section
- (4) Leading Section
- (5) Question not attempted

Correct Answer: (4)

Q. No. 12: 'e-Granthalaya' a Library Software is developed by -

- (1) SENDOC
- (2) DESIDOC
- (3) INFLIBNET
- (4) NIC
- (5) Question not attempted

Correct Answer: (4)

Q. No. 13: Who developed the 'Open Access Theses and Dissertations' (OATD) Project?

- (1) Michael Hart
- (2) Sally Stieglitz
- (3) Thomas Dowling
- (4) Kristen Niytray
- (5) Question not attempted

Correct Answer: (3)

Q. No. 14: In Nonaka and Takeuchi Model of Knowledge Conversion, from tacit to tacit knowledge is known as -

- (1) Socialization
- (2) Internalization
- (3) Externalization
- (4) Combination
- (5) Question not attempted

Correct Answer: (1)

Q. No. 15: Who was the Publisher of the book 'Reordering Ranganathan : Shifting User Behaviours, Shifting Priorities (2014)'?

- (1) OCLC Research
- (2) UNESCO
- (3) IFLA
- (4) ALA
- (5) Question not attempted

Correct Answer: (1)

Q. No. 16: Match the following Standard Subdivisions from DDC (19th Edition) -

List-I

- (a) Indexes
- (b) Standards
- (c) Patents
- (d) Safety Measures

List-II

- (i) -0289
- (ii) -0272
- (iii) -0218
- (iv) -016

Code -

- (1) (a)-(iv), (b)-(iii), (c)-(ii), (d)-(i)
- (2) (a)-(i), (b)-(ii), (c)-(iii), (d)-(iv)
- (3) (a)-(iv), (b)-(i), (c)-(ii), (d)-(iii)
- (4) (a)-(iv), (b)-(ii), (c)-(i), (d)-(iii)
- (5) Question not attempted

Correct Answer: (1)

Q. No. 17: In which year was the h-index proposed?

- (1) 2007
- (2) 2003
- (3) 2005
- (4) 2001
- (5) Question not attempted

Correct Answer: (3)

Q. No. 18: Which of the following is an average representing the most frequently observed value or attribute?

- (1) Mode
- (2) Median
- (3) Bibliometrics
- (4) Standard Deviation
- (5) Question not attempted

Correct Answer: (1)

Q. No. 19: Who among the following divided development of management history into 4 periods - Pre-scientific, Scientific Management, Human Relations and Synthesis period?

- (1) Robert M. Hayes
- (2) Peter Jordon and Caroline Lloyd
- (3) Dalton E. McFarland
- (4) G. Edward Evans
- (5) Question not attempted

Correct Answer: (4)

Q. No. 20: PERT and CPM are -

- (1) Tools for Market Research
 - (2) Models for Organisational Behaviour
 - (3) Types of Financial Analysis Method
 - (4) Techniques for Project Management
 - (5) Question not attempted
- Correct Answer: (4)

Q. No. 21: In which year 'The Goa Public Libraries Act' was enacted?

- (1) 1990
 - (2) 1991
 - (3) 1992
 - (4) 1993
 - (5) Question not attempted
- Correct Answer: (4)

Q. No. 22: Which one of the following is the highest level of need in Hierarchy of Needs Theory of Abraham Maslow?

- (1) Safety and Security needs
 - (2) Self-actualization needs
 - (3) Esteem needs
 - (4) Social needs
 - (5) Question not attempted
- Correct Answer: (2)

Q. No. 23: Who is the author of book entitled 'New Education and School Library : Experience of Half a Century'?

- (1) B.S. Kesavan
 - (2) Harold Lancour
 - (3) S. Radhakrishnan
 - (4) S.R. Ranganathan
 - (5) Question not attempted
- Correct Answer: (4)

Q. No. 24: Which of the following are published by NISCPR?

- (a) Indian Science Abstracts
- (b) Annals of Library and Information Studies
- (c) Journal of Intellectual Property Rights
- (d) The Wealth of India

Code -

- (1) (A), (B) & (C) only
- (2) (A), (B), (C) & (D)
- (3) (A), (B) and (C) only
- (4) (B), (C) and (D) only
- (5) Question not attempted

Correct Answer: (2)

Q. No. 25: Who among the following first introduced the concept of Keyword In-Title (KWIT)?

- (1) Hans Peter Luhn

- (2) S.R. Ranganathan
 - (3) Andrea Crestadoro
 - (4) Jeremy Norman
 - (5) Question not attempted
- Correct Answer: (3)

Q. No. 26: Arrange the following Acts according to their year of enactment in ascending order -

- (A) Arunachal Pradesh Public Libraries Act
- (B) Rajasthan Public Libraries Act
- (C) Orissa Public Libraries Act
- (D) Kerala Public Libraries Act

Code -

- (1) (C), (B), (A) and (D)
- (2) (A), (B), (C) and (D)
- (3) (D), (C), (B) and (A)
- (4) (B), (C), (D) and (A)
- (5) Question not attempted

Correct Answer: (3)

Q. No. 27: Match the following UDC (3rd abridged edition) notations with their auxiliaries -

List-I

- (A) Language
- (B) Form
- (C) Time
- (D) Place

List-II

- (i) /1-9
- (ii) "..."
- (iii) (0)
- (iv) =

Code -

- (1) (A)-(iv), (B)-(iii), (C)-(i), (D)-(ii)
- (2) (A)-(iv), (B)-(iii), (C)-(ii), (D)-(i)
- (3) (A)-(iii), (B)-(i), (C)-(ii), (D)-(iv)
- (4) (A)-(iv), (B)-(i), (C)-(ii), (D)-(iii)
- (5) Question not attempted

Correct Answer: (2)

Q. No. 28: Which of the following was the first library science periodical in India?

- (1) Library Miscellany
- (2) ABGILA
- (3) LIBRA
- (4) Library Herald
- (5) Question not attempted

Correct Answer: (1)

Q. No. 29: Who among the following proposed the 'Demand and Supply Theory of Book Selection' in 1925?

- (1) S.R. Ranganathan

- (2) L.R. McColvin
 - (3) Francis Drury
 - (4) Melvil Dewey
 - (5) Question not attempted
- Correct Answer: (2)

Q. No. 30: 'The Study of Signs and Codes' is called -

- (1) Semiotics
 - (2) Haptics
 - (3) Semantics
 - (4) Proxemics
 - (5) Question not attempted
- Correct Answer: (1)

Q. No. 31: Who among the following did not develop a Model of Communication?

- (1) Berlo
 - (2) Lancaster
 - (3) Aristotle
 - (4) Shannon-Weaver
 - (5) Question not attempted
- Correct Answer: (2)

Q. No. 32: Which of the followings are Knowledge Management Tools?

- (a) Document Management
- (b) Enterprise Portal
- (c) Collaboration Tool
- (d) Communities of Practice

Code -

- (1) (a), (c) and (d) only
 - (2) (a), (b), (c) and (d)
 - (3) (a), (b) and (c) only
 - (4) (a), (b) and (d) only
 - (5) Question not attempted
- Correct Answer: (2)

Q. No. 33: Where is Central Braille Press located in India?

- (1) Pune
 - (2) Kanpur
 - (3) Dehradun
 - (4) Nashik
 - (5) Question not attempted
- Correct Answer: (3)

Q. No. 34: Which of the following is not an entity in FRBR?

- (1) Person
- (2) Item
- (3) Edition
- (4) Expression

(5) Question not attempted

Correct Answer: (3)

Q. No. 35: Which of the following statement is not correct about ISSN, India?

(1) Assignment request process may take minimum 30 working days.

(2) Assigned free of charge.

(3) Assignment request cannot be declined.

(4) Books are not eligible for ISSN assignment.

(5) Question not attempted

Correct Answer: (3)

Q. No. 36: Who among the following introduced the 'Sense-Making' conceptual tool in Library and Information Science?

(1) T.D. Wilson

(2) Brenda Dervin

(3) Karen E. Fisher

(4) David Ellis

(5) Question not attempted

Correct Answer: (2)

Q. No. 37: Who devised the 'Author Impact Factor' (AIF)?

(1) Eugene Garfield

(2) Raj Kumar Pan and Santo Fortunato

(3) ResearchGate

(4) Boris Forthmann

(5) Question not attempted

Correct Answer: (2)

Q. No. 38: In which of the following budget 'a fixed amount of money is allocated for each activity, item or unit of an organization'?

(1) Zero-based budget

(2) Capital budget

(3) Performance budget

(4) Lump sum budget

(5) Question not attempted

Correct Answer: (4)

Q. No. 39: Which of the following is not a product of Lasswell's Model of Communication?

(1) Says what

(2) When

(3) Who

(4) To whom

(5) Question not attempted

Correct Answer: (2)

Q. No. 40: What is the recent full form of SPSS?

(1) Statistical Practice for Social Sciences

(2) Statistical Product and Service Solutions

- (3) Statistical Package for Social Studies
 - (4) Statistical Package for Social Researches
 - (5) Question not attempted
- Correct Answer: (2)

Q. No. 41: Which of the following acts not to be Infringement of Copyright?

- (a) Personal use
 - (b) Makes for sale
 - (c) By way of trade exhibits in public
 - (d) Review
- Code -

- (1) (b) and (c) are correct
- (2) (a) and (b) are correct
- (3) (c) and (d) are correct
- (4) (a) and (d) are correct
- (5) Question not attempted

Correct Answer: (4)

Q. No. 42: Which of the following is a publishing arm of 'CILIP'?

- (1) Facet Publishing
- (2) DBS Imprints
- (3) Cengage Learning
- (4) Libraries Unlimited
- (5) Question not attempted

Correct Answer: (1)

Q. No. 43: Who gave the concept of 'Prosumer' - where consumer of information becomes a producer of information?

- (1) Jim Macnamara
- (2) Charles Hildreth
- (3) Philip Kotler
- (4) Alvin Toffler
- (5) Question not attempted

Correct Answer: (4)

Q. No. 44: 'The Central Reference Library' is a sub-ordinate office of the -

- (1) Ministry of Information and Broadcasting, Government of India
- (2) Ministry of Finance, Government of India
- (3) Ministry of Culture, Government of India
- (4) Ministry of Education, Government of India
- (5) Question not attempted

Correct Answer: (3)

Q. No. 45: The publisher of the 'Journal of Information Literacy' is -

- (1) CILIP
- (2) IFLA
- (3) SCONUL
- (4) ALA-Information Literacy Group

(5) Question not attempted

Correct Answer: (1)

Q. No. 46: Who among the following received the first ALA's Margaret Mann Award in 1951?

(1) Miriam Hawkins Libbey

(2) Lucille M. Morsch

(3) Janet Doe

(4) Mary Louise Marshall

(5) Question not attempted

Correct Answer: (2)

Q. No. 47: Who introduced acronym POSDCORB to describe the seven functions of management?

(1) Frederick Taylor

(2) Luther Gulick and Lyndall Urwick

(3) Henri Fayol

(4) Peter Drucker

(5) Question not attempted

Correct Answer: (2)

Q. No. 48: Identify the odd one from mode of formation of subject perspective -

(1) Space Science

(2) Hydro Science

(3) Natural Science

(4) Ocean Science

(5) Question not attempted

Correct Answer: (3)

Q. No. 49: Ontological questions interrogate fundamental ideas about -

(1) Work

(2) Abstract

(3) Real

(4) Unreal

(5) Question not attempted

Correct Answer: (3)

Q. No. 50: When W3C published recommendation for Cascading Style Sheets (CSS) level 1?

(1) December 1996

(2) February 1997

(3) December 1997

(4) October 1996

(5) Question not attempted

Correct Answer: (1)

Q. No. 51: Which of the following is not a component of the "National Mission on Libraries"?

(1) Quantitative and Qualitative Survey

(2) Establishments of a National Digital Library

(3) Creation of National Virtual Library of India

(4) Setting up of NML Model Libraries

(5) Question not attempted

Correct Answer: (2)

Q. No. 52: Who authored the book entitled 'Building Resilience : Disaster Risk Management for Documentary Heritage and Digital Archives'?

(1) ALA

(2) ILA

(3) IFLA

(4) UNESCO

(5) Question not attempted

Correct Answer: (4)

Q. No. 53: Which of the following Table is associated with the "Subdivisions of Individual Languages", according to DDC (19th Edition)?

(1) Table - 4

(2) Table - 1

(3) Table - 5

(4) Table - 2

(5) Question not attempted

Correct Answer: (1)

Q. No. 54: Prior to Melvil Dewey, who published the 'Brunet Classification' scheme of knowledge classification in 1809?

(1) Henry Garrett Brunet

(2) Evelyn B. Brunet

(3) Herbert Ampere Brunet

(4) Jacques Charles Brunet

(5) Question not attempted

Correct Answer: (4)

Q. No. 55: 'Copyrighted works whose owners are difficult or even impossible to locate' is known as -

(1) Unknown works

(2) Orphan works

(3) Unauthorized works

(4) Pseudonymous works

(5) Question not attempted

Correct Answer: (2)

Q. No. 56: Chapter II of 'The Right to Information Act, 2005' deals with -

(1) Powers and Functions of the Information Commissions, Appeal and Penalties

(2) The Central Information Commission

(3) Right to Information and Obligations of Public Authorities

(4) Miscellaneous

(5) Question not attempted

Correct Answer: (3)

Q. No. 57: Which of the following Laws is related with the scientific productivity of authors?

(1) Bradford's Law

- (2) Zipf's Law
 - (3) Lotka's Law
 - (4) Pritchard's Law
 - (5) Question not attempted
- Correct Answer: (3)

Q. No. 58: Which of the following report is having the title - 'Libraries : Gateways to Knowledge'?

- (1) Yashpal Committee Report, 2009
 - (2) National Information Policy, 1986
 - (3) Chattopadhyay Committee Report, 2012
 - (4) Report of National Knowledge Commission on Libraries, 2007
 - (5) Question not attempted
- Correct Answer: (4)

Q. No. 59: Which of the following statement is not correct about an Annual Report?

- (1) An official document
 - (2) It is not frequently used for administrative reporting
 - (3) Describes activities and programs of an organization
 - (4) Usually submitted to the next higher level of administrative authority
 - (5) Question not attempted
- Correct Answer: (2)

Q. No. 60: According to Henri Fayol, which of the following is not a core functional element of management?

- (1) Coordination
 - (2) Control
 - (3) Planning
 - (4) Sharing
 - (5) Question not attempted
- Correct Answer: (4)

Q. No. 61: What are the main causes of paper deterioration in libraries?

- (a) Humidity
- (b) pH
- (c) Storage temperature

Code -

- (1) (a) & (b) only
- (2) (a) & (c) only
- (3) (a), (b) & (c)
- (4) (b) & (c) only
- (5) Question not attempted

Correct Answer: (3)

Q. No. 62: Match the following Library Associations with their Year of Establishment - (Association)

- (i) Indian Library Association (ILA)
- (ii) Indian Association of Special Libraries and Information Centre (IASLIC)
- (iii) Indian Association of Teachers of Library and Information Science (IATLIS)

- (iv) Rajasthan Library Association (RLA)
(Year of Establishment)
(a) 1933
(b) 1955
(c) 1962
(d) 1969

Code -

- (1) (i)-(a), (ii)-(b), (iii)-(d), (iv)-(c)
(2) (i)-(a), (ii)-(b), (iii)-(c), (iv)-(d)
(3) (i)-(b), (ii)-(a), (iii)-(c), (iv)-(d)
(4) (i)-(b), (ii)-(c), (iii)-(a), (iv)-(d)
(5) Question not attempted

Correct Answer: (1)

Q. No. 63: In Survey Research Method, Sampling error is -

- (1) Frame error + Chance error + Response error
(2) Frame error + Reference error
(3) Chance error + Non-response error
(4) Chance error + Reference error + Non-response error
(5) Question not attempted

Correct Answer: (1)

Q. No. 64: Which of the following is not a product or database of WIPO?

- (1) WIPO GREEN
(2) WIPO PEARL
(3) WIPOTRADE
(4) WIPOTRADEMARK
(5) Question not attempted

Correct Answer: (4)

Q. No. 65: The process of job analysis generates which three outcomes?

- (1) Job specifications, Job evaluation, and Job observation
(2) Job descriptions, Job evaluation, and Job evaluation
(3) Job descriptions, Job observation, and Job specifications
(4) Job descriptions, Job specifications, and Job evaluation
(5) Question not attempted

Correct Answer: (4)

Q. No. 66: Which of the following statement is not correct about Universal Decimal Classification?

- (1) Project conceived by Paul Otlet and Henri La Fontaine
(2) UDC Consortium was formed
(3) It is based on the Dewey Decimal Classification
(4) It is translated in English only
(5) Question not attempted

Correct Answer: (4)

Q. No. 67: What is the frequency of 'Journal of Information and Knowledge' published by SRELS?

- (1) Monthly

- (2) Quarterly
 - (3) Bimonthly
 - (4) Half-yearly
 - (5) Question not attempted
- Correct Answer: (3)

Q. No. 68: The concept of i-10 index is introduced by -

- (1) Microsoft
 - (2) Mozilla
 - (3) Google
 - (4) IBM
 - (5) Question not attempted
- Correct Answer: (3)

Q. No. 69: In which year was the International Standard Bibliographic Description for Monographic Publications (ISBD (M)) appeared?

- (1) 1965
 - (2) 1971
 - (3) 1963
 - (4) 1960
 - (5) Question not attempted
- Correct Answer: (2)

Q. No. 70: Who developed the Managerial Grid Theory?

- (1) G.W. King and R. Weinberg
 - (2) J.C. Gardin
 - (3) Carl M. White
 - (4) Robert Blake and Jane Mouton
 - (5) Question not attempted
- Correct Answer: (4)

Q. No. 71: Match the following -

Term (A)

- (A) Job Analysis
- (B) Job Description
- (C) Job Specification
- (D) Job Enrichment

Definition (B)

- (i) A document outlining tasks, duties & responsibilities of a job.
- (ii) A process to determining the skills and knowledge required for jobs.
- (iii) A statement of the minimum qualification required for a job.
- (iv) Changes in job content and level of responsibility to make it more challenging.

Code -

- (1) (A)-(ii), (B)-(i), (C)-(iii), (D)-(iv)
- (2) (A)-(ii), (B)-(iv), (C)-(i), (D)-(iii)
- (3) (A)-(i), (B)-(ii), (C)-(iii), (D)-(iv)
- (4) (A)-(ii), (B)-(i), (C)-(iv), (D)-(iii)
- (5) Question not attempted

Correct Answer: (1)

Q. No. 72: Where is the Headquarters of UDC Consortium (UDCC) located?

- (1) The Library of Congress, Washington, D.C.
- (2) The British Library, London
- (3) The Royal (National) Library of the Netherlands, The Hague
- (4) The National Library of France, Paris
- (5) Question not attempted

Correct Answer: (3)

Q. No. 73: Indian Standard IS 1553 : 1989 is related with -

- (1) Information and Documentation
- (2) Document Management
- (3) Public Library : Guidelines
- (4) Design of Library Buildings
- (5) Question not attempted

Correct Answer: (4)

Q. No. 74: What is the full form of 'CARE' in UGC-CARE?

- (1) Consortium for Academic Research and Ethics
- (2) Centre for Academic and Redesign Ethics
- (3) Consortium for Academic Research
- (4) Centre for Academic and Research Ethics
- (5) Question not attempted

Correct Answer: (1)

Q. No. 75: Nonaka and Takeuchi's SECI Model is related to -

- (1) Knowledge Codification
- (2) Knowledge Mapping
- (3) Knowledge Conversion
- (4) Knowledge Transfer
- (5) Question not attempted

Correct Answer: (3)

Q. No. 76: 'An information systems movement promoting the values of the free, equitable flow of information and ideas to the public' is known as the -

- (1) Information network
- (2) Information broker
- (3) Information literacy
- (4) Information commons
- (5) Question not attempted

Correct Answer: (4)

Q. No. 77: Who first conceived the concept of 'Information Literacy'?

- (1) Paul Zurkowski
- (2) Shapiro and Bruce
- (3) American Library Association
- (4) Chartered Institute of Library and Information Professionals

(5) Question not attempted

Correct Answer: (1)

Q. No. 78: 'No relationship exists among the variables' is known as the -

- (1) Null hypothesis
- (2) Research hypothesis
- (3) Working hypothesis
- (4) Explanatory hypothesis
- (5) Question not attempted

Correct Answer: (1)

Q. No. 79: Which of the following research method describes the current state of some phenomenon?

- (1) Historical research
- (2) Experimental research
- (3) Delphi
- (4) Descriptive research
- (5) Question not attempted

Correct Answer: (4)

Q. No. 80: Which of the following are the three primary financial statements?

- (a) Income statement
- (b) Balance sheet
- (c) Statement of cash flows
- (d) Capital demand

Code -

- (1) (a), (b) and (d) only
- (2) (a), (b) and (c) only
- (3) (a), (b), (c) and (d)
- (4) (a), (c) and (d) only
- (5) Question not attempted

Correct Answer: (2)

Q. No. 81: How many persons are needed in a University Library's Periodical Section for 2000 periodicals taken, as per the Library Committee of the UGC (1957)?

- (1) 6 persons
- (2) 4 persons
- (3) 10 persons
- (4) 8 persons
- (5) Question not attempted

Correct Answer: (2)

Q. No. 82: When was the Book Citation Index launched by Thomson Reuters?

- (1) 2013
- (2) 2008
- (3) 2015
- (4) 2011
- (5) Question not attempted

Correct Answer: (4)

Q. No. 83: In which year was the Mobile Library Services of Delhi Public Library started?

- (1) 1951
- (2) 1955
- (3) 1953
- (4) 1960
- (5) Question not attempted

Correct Answer: (2)

Q. No. 84: According to UGC Regulations 2018, what happens if a scholar repeats a level 2 plagiarism offense?

- (1) The scholar faces the penalty for a level 2 offense
- (2) The scholar's registration is cancelled
- (3) The scholar is debarred from submitting a revised thesis for one more year
- (4) The scholar may be suspended indefinitely
- (5) Question not attempted

Correct Answer: (2)

Q. No. 85: Which of the following award is not instituted by IATLIS?

- (1) Prof. Jagindar Singh Ramdev Lifetime Achievement Award
- (2) Prof. Praf. Roy Choudhury and Mrs Amita Roy Choudhury Best LIS Teacher Award
- (3) Prof. S.P. Narang Research Promotion Award
- (4) Motiwale Best LIS Teacher Award
- (5) Question not attempted

Correct Answer: (2)

Q. No. 86: In which year was 'The Working Group on Modernisation of Library Services and Informatics' set up in India?

- (1) 1985
- (2) 1983
- (3) 1980
- (4) 1995
- (5) Question not attempted

Correct Answer: (2)

Q. No. 87: The first three letters in 'ABGILA' represent the name of -

- (1) Three Library Scientists
- (2) Three Library Journals
- (3) Three Library Association
- (4) Three Libraries
- (5) Question not attempted

Correct Answer: (2)

Q. No. 88: 'Principle of Osmosis' is relevant to -

- (1) Preservation
- (2) Re-classification
- (3) Acquisition
- (4) Stock Verification

(5) Question not attempted

Correct Answer: (2)

Q. No. 89: Which of the following is eligible for The International Standard Book Number (ISBN)?

(1) Pamphlets

(2) Periodicals

(3) Journals

(4) Magazines

(5) Question not attempted

Correct Answer: (1)

Q. No. 90: When did WIPO launched its database 'WIPO Lex'?

(1) 2010

(2) 2015

(3) 2011

(4) 2012

(5) Question not attempted

Correct Answer: (1)

Q. No. 91: Section 66 of Information Technology Act, 2000 deals with -

(1) Punishment for cyber terrorism

(2) Punishment for identity theft

(3) Protected system

(4) Punishment for violation of privacy

(5) Question not attempted

Correct Answer: (4)

Q. No. 92: Which of the following Law of Library Science implies that it is the library authority's responsibility to ensure proper book selection and the provision of suitable staff?

(1) First Law

(2) Third Law

(3) Fourth Law

(4) Second Law

(5) Question not attempted

Correct Answer: (4)

Q. No. 93: Who among the following is the author of 'Seven Faces of Information Literacy'?

(1) Christine Bruce

(2) Annette Lamb

(3) Trevor Bond

(4) James Herring

(5) Question not attempted

Correct Answer: (1)

Q. No. 94: In which year was the 'Disaster Management Act' enacted in India?

(1) 2008

(2) 2010

(3) 2005

(4) 2002

(5) Question not attempted

Correct Answer: (3)

Q. No. 95: Which of the following is a type of Deliberate Sampling?

(1) Stratified Sampling

(2) Cluster Sampling

(3) Purposive Sampling

(4) Random Sampling

(5) Question not attempted

Correct Answer: (3)

Q. No. 96: Who coined the term 'Marketing Mix'?

(1) Peter Drucker

(2) Philip Kotler

(3) Neil H. Borden

(4) Chai Lee Goi

(5) Question not attempted

Correct Answer: (3)

Q. No. 97: Which of the following service automatically converts MARC records to RDA?

(1) RDA e-File

(2) RDAExpress

(3) RDA to MARC

(4) RDAConvert

(5) Question not attempted

Correct Answer: (2)

Q. No. 98: Who developed 'Relational Indexing'?

(1) Mortimer Taube

(2) Derek Austin

(3) S.R. Ranganathan

(4) J.E.L. Farradane

(5) Question not attempted

Correct Answer: (4)

Q. No. 99: Which of the following statement is incorrect about Raja Rammohun Roy Library Foundation (RRRLF)?

(1) It was established in May 1972

(2) It published a Comprehensive, Annotated Bibliography on Mahatma Gandhi

(3) Registered under the West Bengal Societies Registration Act, 1961

(4) It promotes Public Libraries in India

(5) Question not attempted

Correct Answer: (2)

Q. No. 100: Who among the following compiled a famous set of marketing papers for the Association of Special Libraries and Information Bureaux (ASLIB) in 1981?

(1) T.D. Wilson

- (2) Blaise Cronin
 - (3) S.S. Green
 - (4) E. Wood
 - (5) Question not attempted
- Correct Answer: (2)

Q. No. 101: 'The overall, detailed scheme for obtaining desired data' is called -

- (1) Sampling
 - (2) Research Design
 - (3) Hypothesis
 - (4) Research Problem
 - (5) Question not attempted
- Correct Answer: (2)

Q. No. 102: Match the following MARC 21 tags with their correct description -

List-I

- (a) 040
- (b) 050
- (c) 072
- (d) 082

List-II

- (i) Dewey Decimal Classification Number
- (ii) Subject Category Code
- (iii) Cataloguing Source
- (iv) Library of Congress Call Number

Code -

- (1) (a)-(iv), (b)-(i), (c)-(ii), (d)-(iii)
- (2) (a)-(iii), (b)-(i), (c)-(ii), (d)-(iv)
- (3) (a)-(iii), (b)-(iv), (c)-(ii), (d)-(i)
- (4) (a)-(iv), (b)-(ii), (c)-(i), (d)-(iii)
- (5) Question not attempted

Correct Answer: (3)

Q. No. 103: Which of the following DDC (19th Edition) Class number is wrongly matched?

- (1) 010 Bibliography
 - (2) 018 Dictionary Catalogs
 - (3) 003 Systems
 - (4) 001 Knowledge
 - (5) Question not attempted
- Correct Answer: (2)

Q. No. 104: The 'Ancient World Digital Library' (AWDL) is the initiative of -

- (1) Department of Ancient History, Harvard University
 - (2) School of World History, Cambridge University
 - (3) UNESCO
 - (4) Institute for the Study of the Ancient World, New York University
 - (5) Question not attempted
- Correct Answer: (4)

Q. No. 105: Which measure of central tendency divides the observations into two equal parts?

- (1) Mean
- (2) Standard Deviation
- (3) Mode
- (4) Median
- (5) Question not attempted

Correct Answer: (4)

Q. No. 106: Which one of the following is inventor of Browne Charging System?

- (1) Derek Browne
- (2) J.D. Browne
- (3) K.E. Browne
- (4) Nina E. Browne
- (5) Question not attempted

Correct Answer: (4)

Q. No. 107: 'Information Technology Act' of India was enacted in.....

- (1) 1998
- (2) 2001
- (3) 2006
- (4) 2000
- (5) Question not attempted

Correct Answer: (4)

Q. No. 108: What is KDD in data mining?

- (1) Knowledge Discovery in Databases
- (2) Knowledge Data Discovery
- (3) Knowledge Discovered in Data
- (4) Knowledge Discover in Datasets
- (5) Question not attempted

Correct Answer: (1)

Q. No. 109: 'Canons for Mnemonics' are canons of which plane?

- (1) Verbal Plane
- (2) Notational Plane
- (3) Both Idea and Verbal Plane
- (4) Idea Plane
- (5) Question not attempted

Correct Answer: (2)

Q. No. 110: Who among the following developed the chain indexing?

- (1) H.P. Luhn
- (2) Mortimer Taube
- (3) Ganesh Bhattacharya
- (4) S.R. Ranganathan
- (5) Question not attempted

Correct Answer: (4)

Q. No. 111: In Colon Classification, the sequence of 'Specials' in Basic Class 'Medicine' is chosen according to the -

- (1) Principle of Later-in Time
- (2) Principle of Later-in Evolution
- (3) Principle of Away from Position
- (4) Principle of Alphabetical Sequence
- (5) Question not attempted

Correct Answer: (2)

Q. No. 112: Which of the following is the connecting symbol for Phase Relation in CC7?

- (1) Ampersand (&)
- (2) Double inverted comma (")
- (3) Stroke (/)
- (4) Plus (+)
- (5) Question not attempted

Correct Answer: (1)

Q. No. 113: National Library Week in India is celebrated in -

- (1) 14 - 20 November
- (2) 7 - 13 November
- (3) 21 - 27 November
- (4) 1 - 7 November
- (5) Question not attempted

Correct Answer: (1)

Q. No. 114: When was 'Rules for Descriptive Cataloging' published by Library of Congress?

- (1) 1949
- (2) 1924
- (3) 1899
- (4) 1876
- (5) Question not attempted

Correct Answer: (1)

Q. No. 115: Which of the following initiated the 'Cataloging in Publication' (CIP) Program?

- (1) Library of Congress
- (2) IFLA
- (3) CILIP
- (4) UNESCO
- (5) Question not attempted

Correct Answer: (1)

Q. No. 116: 'Bharat Mandapam' is managed by -

- (1) IIFT
- (2) UNIDO
- (3) ITPO
- (4) FICCI
- (5) Question not attempted

Correct Answer: (3)

Q. No. 117: 'A subject with a basic subject and one or more isolate idea as a component' is known as -

- (1) Basic subject
- (2) Generic subject
- (3) Complex subject
- (4) Compound subject
- (5) Question not attempted

Correct Answer: (4)

Q. No. 118: Which of the following is related with the 'One Nation One Subscription' programme?

- (1) RRRLF
- (2) DELNET
- (3) INFLIBNET
- (4) National Library, Kolkata
- (5) Question not attempted

Correct Answer: (3)

Q. No. 119: In which year was FICCI established?

- (1) 1950
- (2) 1947
- (3) 1927
- (4) 1960
- (5) Question not attempted

Correct Answer: (3)

Q. No. 120: What is the correct sequence of four stages of Fink's Crisis Model?

- (1) Acute crisis stage, Chronic crisis stage, Crisis resolution stage, Prodromal crisis stage
- (2) Prodromal crisis stage, Chronic crisis stage, Acute crisis stage, Crisis resolution stage
- (3) Prodromal crisis stage, Crisis resolution stage, Acute crisis stage, Chronic crisis stage
- (4) Prodromal crisis stage, Acute crisis stage, Chronic crisis stage, Crisis resolution stage
- (5) Question not attempted

Correct Answer: (4)

Q. No. 121: Where was 3rd International Study Conference on Classification Research' held?

- (1) Augsburg
- (2) Dorking
- (3) Mumbai
- (4) Elsinore
- (5) Question not attempted

Correct Answer: (3)

Q. No. 122: Which of the following are TQM techniques?

- (a) Plan, Do, Check, Act Cycle
- (b) Brainstorming sessions
- (c) Quality circles
- (d) Participatory management

Code -

- (1) (a), (b) and (d) only
- (2) (a), (b), (c) and (d)
- (3) (a), (b) and (c) only
- (4) (b), (c) and (d) only
- (5) Question not attempted

Correct Answer: (2)

Q. No. 123: What does the 360 degree Performance Appraisal Method involve?

- (1) Obtaining feedback from supervisor, peers, supervisee and colleagues
- (2) Taking feedback only from supervisor
- (3) Self-assessment alone
- (4) Taking feedback only from supervisor and colleagues
- (5) Question not attempted

Correct Answer: (1)

Q. No. 124: What is the correct sequence of steps of Lewin's Three Step Change Management Model?

- (1) Refreezing → Unfreezing → Movement
- (2) Movement → Unfreezing → Refreezing
- (3) Refreezing → Movement → Unfreezing
- (4) Unfreezing → Movement → Refreezing
- (5) Question not attempted

Correct Answer: (4)

Q. No. 125: Which of the following is related with the 'research entails the use of two or more disciplines in examination of a research question without any integration approach, method, theory or tools'?

- (1) Transdisciplinary studies
- (2) Interdisciplinary studies
- (3) Multidisciplinary studies
- (4) Monodisciplinary studies
- (5) Question not attempted

Correct Answer: (3)

Q. No. 126: 'Epistemology' is related with the -

- (1) Nature of reality
- (2) Study of data
- (3) Theory of Knowledge
- (4) Study of audio books
- (5) Question not attempted

Correct Answer: (3)

Q. No. 127: Which one of the following is not the principle of Helpful Sequence?

- (1) Principle of Decreasing Complexity
- (2) Principle of Decreasing Quantity
- (3) Principle of Later-in-Time
- (4) Principle of Increasing Complexity
- (5) Question not attempted

Correct Answer: (1)

Q. No. 128: Who among the following created 'Theory X and Theory Y'?

- (1) Peter Drucker
- (2) Henri Fayol
- (3) Joseph Juran
- (4) Douglas McGregor
- (5) Question not attempted

Correct Answer: (4)

Q. No. 129: Which of the following is not considered research misconduct?

- (1) Fabrication of data
- (2) Falsification of results
- (3) Plagiarism
- (4) Proper citation of sources
- (5) Question not attempted

Correct Answer: (4)

Q. No. 130: Which of the following is not an external factor in SWOT analysis of an organization?

- (1) Funding
- (2) Technology
- (3) Quality of staff
- (4) Demographic Changes
- (5) Question not attempted

Correct Answer: (3)

Q. No. 131: Section 51 of the Copyright Act, 1957 (India) deals with -

- (1) Certain acts not be infringement of Copyright
- (2) When Copyright infringed
- (3) Register of Copyright
- (4) Entries in Register of Copyright
- (5) Question not attempted

Correct Answer: (2)

Q. No. 132: What is the correct order of the process of acquisition in a library?

- (A) Selection of documents
- (B) Accessing of documents
- (C) Ascertainment of needs of users
- (D) Procurement of documents

Code -

- (1) (B), (D), (A), (C)
- (2) (C), (B), (A), (D)
- (3) (C), (A), (D), (B)
- (4) (B), (C), (A), (D)
- (5) Question not attempted

Correct Answer: (3)

Q. No. 133: Who was the first elected woman President of the American Library Association?

- (1) Mary Wright Plummer
- (2) Theresa W. Elmendorf

- (3) Linda A. Eastman
 - (4) Alice S. Tyler
 - (5) Question not attempted
- Correct Answer: (2)

Q. No. 134: Which of the following is not a service of National Digital Library of India?

- (1) SheRNI
 - (2) IDR Hosting Service
 - (3) Chavi
 - (4) Deepak
 - (5) Question not attempted
- Correct Answer: (1)

Q. No. 135: In which year Classification Research Group (CRG) issued its Manifesto?

- (1) 1954
 - (2) 1955
 - (3) 1953
 - (4) 1952
 - (5) Question not attempted
- Correct Answer: (2)

Q. No. 136: Who first developed the Analysis of Variance (ANOVA) as a research and statistical technique?

- (1) Jean Piaget
 - (2) Ronald A. Fisher
 - (3) M.G. Kendall
 - (4) F. Yates
 - (5) Question not attempted
- Correct Answer: (2)

Q. No. 137: Which of the following services and programmes are provided by INFLIBNET?

- (A) InfiStats
- (B) INFED
- (C) Shodhgangotri
- (D) INFOport
- (E) Shodh-Chakra

Code -

- (1) (B), (C) & (D) only
- (2) (B), (C) & (E) only
- (3) (A), (B), (C) (D) and (E)
- (4) (A), (B) (C) only
- (5) Question not attempted

Correct Answer: (3)

Q. No. 138: The book 'Post-Capitalist Society' is written by -

- (1) S.R. Ranganathan
- (2) Peter Senge
- (3) L. Prusak
- (4) P.F. Drucker

(5) Question not attempted

Correct Answer: (4)

Q. No. 139: In which of the following sampling technique natural groups are sampled initially, with the members of each selected group being subsampled afterward?

(1) Quota

(2) Cluster

(3) Snowball

(4) Random

(5) Question not attempted

Correct Answer: (2)

Q. No. 140: The criterion of 'Credibility' in qualitative research is equivalent to which of the following criteria in quantitative research?

(1) Reliability

(2) External validity

(3) Internal validity

(4) Objectivity

(5) Question not attempted

Correct Answer: (3)

Q. No. 141: Which of the following are the scales of measurement?

(A) Nominal

(B) Ordinal

(C) Interval

(D) Ratio

Code -

(1) (A), (B), (C) and (D)

(2) (A), (B) and (D) only

(3) (A), (C) and (D) only

(4) (A), (B) and (C) only

(5) Question not attempted

Correct Answer: (1)

Q. No. 142: Which of the following are parametric tests?

(A) Z-Test

(B) T-Test

(C) F-Test

(D) McNemar Test

Code -

(1) (A), (B) and (D) only

(2) (A), (C) and (D) only

(3) (A), (B) and (C) only

(4) (B), (C) and (D) only

(5) Question not attempted

Correct Answer: (3)

Q. No. 143: According to Bradford's Law of Scattering, what is the ratio of the core, second and third zones?

- (1) $1 : n : n^2$
- (2) $1 : n : n^3$
- (3) $1 : 2n : 3n$
- (4) $1 : 3n : 5n$
- (5) Question not attempted

Correct Answer: (1)

Q. No. 144: According to American Library Association (ALA), censorship refers to -

- (1) Preservation of cultural and historical materials
- (2) Encouraging open discussion on controversial topics
- (3) Promoting free access to information and ideas
- (4) Suppression of ideas and information deemed objectionable
- (5) Question not attempted

Correct Answer: (4)

Q. No. 145: What is the correct sequence of WIIG Knowledge Management Cycle activities?

- (1) Pool→Build→Hold→Apply
- (2) Build→Pool→Hold→Apply
- (3) Build→Hold→Apply→Pool
- (4) Build→Hold→Pool→Apply
- (5) Question not attempted

Correct Answer: (4)

Q. No. 146: What is the Registration Group Element in ISBN for books published in India?

- (1) 79 and 91
- (2) 82 and 94
- (3) 81 and 93
- (4) 80 and 92
- (5) Question not attempted

Correct Answer: (3)

Q. No. 147: Who coined the term 'Phronetic leadership' in 2011?

- (1) I. Nonaka and H. Takeuchi
- (2) Peter Drucker
- (3) J. McDonald and M. Levine-Clark
- (4) P.F. Drucker and N. Bontis
- (5) Question not attempted

Correct Answer: (1)

Q. No. 148: Who among the following coined the term 'Knowledge-based Economy'?

- (1) Organization for Economic Cooperation
- (2) Fritz Machlup
- (3) Peter Drucker
- (4) World Economic Forum
- (5) Question not attempted

Correct Answer: (3)

Q. No. 149: Who developed the "Seven Pillars of Information Literacy" Model?

- (1) International Federation of Library Associations (IFLA)
- (2) Society of College, National and University Libraries (SCONUL)
- (3) Association of College and Research Libraries (ACRL)
- (4) American Library Association (ALA)
- (5) Question not attempted

Correct Answer: (2)

Q. No. 150: MARC tag 010 is associated with the field -

- (1) Title Information
- (2) Library of Congress Control Number (LCCN)
- (3) International Standard Book Number (ISBN)
- (4) Personal Name
- (5) Question not attempted

Correct Answer: (2)

Exam Name: PTI and Librarian (Sanskrit College Edu.) Comp. Exam - 2024,
Subject: Librarian (Paper-II)

1. SurfWax and Dogpile are -

- (1) General Search Engines
- (2) Web Scale Discovery Services
- (3) Meta-Search Engine
- (4) Semantic Search Tools and Databases
- (5) Question not attempted

Correct Answer: (3)

2. What is primary function of a reference service in libraries?

- (1) Organize library events
- (2) Store user data
- (3) Prepare a catalogue of books
- (4) Provide information and resolve queries
- (5) Question not attempted

Correct Answer: (4)

3. Which of the following is a Cloud-based Library Management System?

- (1) Oracle Cloud
- (2) Microsoft Azure
- (3) Google Cloud
- (4) Ex Libris Alma
- (5) Question not attempted

Correct Answer: (4)

4. What is the primary role of INSPEC in research?

- (1) Managing biomedical research
- (2) Indexing physics, engineering and computer science literature
- (3) Hosting nuclear science archives
- (4) Cataloging agricultural datasets
- (5) Question not attempted

Correct Answer: (2)

5. In which year was the National Knowledge Resource Consortium (NKRC) established?

- (1) 2009
- (2) 2005
- (3) 2012
- (4) 2001
- (5) Question not attempted

Correct Answer: (1)

6. What is the primary purpose of Dublin Core in data management?

- (1) Creating interoperable metadata standards
- (2) Automating data collection
- (3) Providing citation tracking

(4) Encrypting metadata
(5) Question not attempted
Correct Answer: (1)

7. In Which of the following systems, relational data model are used?

- (a) Oracle
- (b) MS Access
- (c) FoxBase

Code -

- (1) (a), (b) and (c)
- (2) Only (b) and (c)
- (3) Only (a) and (b)
- (4) Only (a) and (c)
- (5) Question not attempted

Correct Answer: (1)

8. Which of the following is not one of the 15 elements of Dublin Core Metadata Element Set (DCMES)?

- (1) Audience
- (2) Description
- (3) Date
- (4) Source
- (5) Question not attempted

Correct Answer: (1)

9. QR code is a -

- (1) Both 2D and 3D matrix barcode
- (2) 1D matrix barcode
- (3) 3D matrix barcode
- (4) 2D matrix barcode
- (5) Question not attempted

Correct Answer: (4)

10. Which of the following is not a part of 5 V's of big data?

- (1) Volatility
- (2) Velocity
- (3) Veracity
- (4) Volume
- (5) Question not attempted

Correct Answer: (1)

11. What is the main objective of SKOS?

- (1) Providing consistent taxonomies and thesauri for data sharing
- (2) Offering citation metrics
- (3) Encrypting metadata
- (4) Automating catalog generation
- (5) Question not attempted

Correct Answer: (1)

12. Which part of Encyclopaedia Britannica deals in outline of knowledge?

- (1) Micropaedia
- (2) Macropaedia
- (3) Propedia
- (4) Nanopaedia
- (5) Question not attempted

Correct Answer: (3)

13. What is the primary function of reprographic services in libraries?

- (1) Providing electronic resources
- (2) Facilitating digital rights management
- (3) Automating metadata tagging
- (4) Offering photocopying and duplication of materials
- (5) Question not attempted

Correct Answer: (4)

14. What is the technique that combines multiple signals into one signal to be transmitted over a shared medium?

- (1) De-modulation
- (2) De-multiplexing
- (3) Modulation
- (4) Multiplexing
- (5) Question not attempted

Correct Answer: (4)

15. Access to back volumes of e-journals are based on -

- (1) Random Access
- (2) Retrospective Access
- (3) Perpetual Access
- (4) Online Access
- (5) Question not attempted

Correct Answer: (3)

16. What is the purpose of Open System Interconnection (OSI) Model in networking?

- (1) Standardizing communication between devices across networks
- (2) Managing digital libraries
- (3) Cataloging physical resources
- (4) Encrypting multimedia data
- (5) Question not attempted

Correct Answer: (1)

17. Which topology is most resilient to a single point of failure?

- (1) Star
- (2) Ring
- (3) Bus
- (4) Mesh
- (5) Question not attempted

Correct Answer: (4)

18. What is a feature of e-journals compared to traditional journals?

- (1) Higher subscription costs
- (2) Only available in libraries
- (3) Limited accessibility
- (4) Immediate updates and multimedia integration
- (5) Question not attempted

Correct Answer: (4)

19. Who is the founder of Academia.edu?

- (1) Andrew Weinreich
- (2) Horst Fickenscher
- (3) Jad Madisch
- (4) Richard Price
- (5) Question not attempted

Correct Answer: (4)

20. Which of the following web service is an analysis of scholarly tweets?

- (1) Crowdo Meter
- (2) Science Card
- (3) Reader Meter
- (4) Citation Machine
- (5) Question not attempted

Correct Answer: (1)

21. According to Goldman Sachs's S-E-N-S-E framework, which of the following is not a key attribute of IoT that distinguish it from the 'regular' internet?

- (1) Networked
- (2) Secure
- (3) Sensing
- (4) Efficient
- (5) Question not attempted

Correct Answer: (2)

22. Which of the following is an example of Hypertext?

- (1) An image file
- (2) A video link
- (3) A clickable text link
- (4) An embedded audio file
- (5) Question not attempted

Correct Answer: (3)

23. Which of the following is not an advantage of implementing an Electronic Resource Management System (ERMS)?

- (1) Efficient management of electronic resource workflows
- (2) Provides usage statistics and user feedback
- (3) Accessibility to multiple resources by many users simultaneously
- (4) Requires group of professionals with technical skills

(5) Question not attempted

Correct Answer: (4)

24. Which identifier is fundamental in SKOS for referring to concepts?

(1) ISBN

(2) ISSN

(3) URI

(4) DOI

(5) Question not attempted

Correct Answer: (3)

25. What is a primary feature of discovery services in libraries?

(1) Static metadata outputs

(2) Limited access to proprietary tools

(3) Exclusively offline operations

(4) Unified searching across multiple resources

(5) Question not attempted

Correct Answer: (4)

26. What is the total budget allocated for the ONOS initiative for the year 2025 to 2027?

(1) 2000 crore

(2) 6000 crore

(3) 3000 crore

(4) 10000 crore

(5) Question not attempted

Correct Answer: (2)

27. What is Data Management Plan (DMP)?

(1) A document outlining how research data will be handled during and after a project

(2) A policy to restrict data sharing

(3) A software tool for analysing data

(4) A legal contract for selling research data

(5) Question not attempted

Correct Answer: (1)

28. What is the primary purpose of biometric systems in libraries?

(1) Cataloging books

(2) Providing location-based services

(3) Managing the circulation

(4) Enhancing securities and user authentication

(5) Question not attempted

Correct Answer: (4)

29. Which of the following are the features of advanced WebOPAC?

(a) Online recommendation

(b) Transaction details

(c) Online renewals

(d) ID/Password login

Code -

- (1) (a), (b) and (d)
- (2) (a), (b) and (c)
- (3) (a) and (b)
- (4) (a), (b), (c) and (d)
- (5) Question not attempted

Correct Answer: (4)

30. SHeRNI is a network system developed by which organization?

- (1) OCLC
- (2) DESIDOC
- (3) INFLIBNET
- (4) JANET
- (5) Question not attempted

Correct Answer: (3)

31. MySQL is developed, distributed and supported by -

- (1) Oracle Corporation
- (2) Amazon Web Services
- (3) Informatics
- (4) IBM
- (5) Question not attempted

Correct Answer: (1)

32. Who described eleven stages of information literacy?

- (1) Herring
- (2) Horton
- (3) Martens
- (4) Potter
- (5) Question not attempted

Correct Answer: (2)

33. What is the full form of COM?

- (1) Computer
- (2) Compact Media
- (3) Computer Output Microfilm
- (4) Computer Media
- (5) Question not attempted

Correct Answer: (3)

34. What is the primary advantage of packet switching?

- (1) It supports real-time communication efficiently
- (2) Messages are kept intact without splitting.
- (3) Packets are transmitted faster and require minimal storage.
- (4) Fixed routing paths ensure no delay.
- (5) Question not attempted

Correct Answer: (3)

35. ResearchGate was started in which year?

- (1) 2004
- (2) 2009
- (3) 2008
- (4) 2010
- (5) Question not attempted

Correct Answer: (3)

36. What is the purpose of e-ShodhSindhu of INFLIBNET?

- (1) To develop software for library automation
- (2) To provide access to e-Journals
- (3) To host and make available PhD Researches
- (4) To provide training to library professionals
- (5) Question not attempted

Correct Answer: (2)

37. Which language is required for the Semantic Web to produce domain-specific ontologies?

- (1) CSS
- (2) OWL
- (3) AJAX
- (4) HTML
- (5) Question not attempted

Correct Answer: (2)

38. Shibboleth is used for -

- (1) Library Management
- (2) Access Management
- (3) Cloud Computing
- (4) Institutional Repository
- (5) Question not attempted

Correct Answer: (2)

39. Which of the following are components of the research data lifecycle?

- (a) Data Creation
- (b) Data Processing
- (c) Data Analysis
- (d) Data Preservation

Code -

- (1) (a), (c) and (d)
- (2) (a), (b), (c) and (d)
- (3) (a), (b) and (c)
- (4) (b), (c) and (d)
- (5) Question not attempted

Correct Answer: (2)

40. Which of the following licenses are commonly used for open-source software to promote open-source movement?

- (a) Creative Commons License

(b) General Public License (GPL)

(c) Proprietary License

(d) BSD License

Code -

(1) (b) and (c)

(2) (a) and (d)

(3) (a) and (b)

(4) (b) and (d)

(5) Question not attempted

Correct Answer: (4)

41. _____ is a web-based Research Information Management (RIM) service developed by INFLIBNET.

(1) IRIS

(2) INFONET

(3) IRIM

(4) IRINS

(5) Question not attempted

Correct Answer: (4)

42. Which type of public domain software allows modification and redistribution of source code?

(1) Middleware

(2) Commercial software

(3) Open-source software

(4) Free edition software

(5) Question not attempted

Correct Answer: (3)

43. What is the primary focus of web-scale discovery services?

(1) Integrating content from diverse library resources for seamless searching

(2) Replacing traditional cataloging methods

(3) Limiting search capabilities to specific journals

(4) Hosting metadata exclusively

(5) Question not attempted

Correct Answer: (1)

44. What is the full form of SET?

(1) Secure Electronic Transaction

(2) Standard Electronic Transaction

(3) Stable Electronic Transaction

(4) Secure Electronic Transmitter

(5) Question not attempted

Correct Answer: (1)

45. The term Web 2.0 was first used by Darcy DiNucci in the year

(1) 2004

(2) 1999

(3) 2000

(4) 1991

(5) Question not attempted

Correct Answer: (2)

46. Which of the following Operating Systems is/are recommended for installing latest version of KOHA?

- (a) Debian
- (b) Mac OS
- (c) Windows
- (d) Ubuntu

Code -

- (1) (d) only
- (2) (a) and (d)
- (3) (a) only
- (4) (a), (b), (c) and (d)
- (5) Question not attempted

Correct Answer: (2)

47. What is the primary objective of Digital Rights Management (DRM)?

- (1) Preserving images only
- (2) Enhancing metadata quality
- (3) Encrypting user data
- (4) Controlling access and usage of digital content
- (5) Question not attempted

Correct Answer: (4)

48. What are the main purposes of Digital Rights Management (DRM)?

- (a) To improve the quality of digital content.
- (b) To protect copyrighted works.
- (c) To prevent unauthorized sharing of copyrighted materials.
- (d) To promote open-access to copyrighted materials.

Code -

- (1) (b), (c) and (d) only
- (2) (a), (b) and (c) only
- (3) (b) and (c) only
- (4) (a), (b), (c) and (d)
- (5) Question not attempted

Correct Answer: (3)

49. When was DOAJ (Directory of Open Access Journals) launched?

- (1) 2005
- (2) 2001
- (3) 2010
- (4) 2003
- (5) Question not attempted

Correct Answer: (4)

50. Which of the following is not a cost involved in 'library automation'?

- (1) Hardware and software purchase
- (2) Book shelving costs

- (3) Annual maintenance costs
 - (4) Data conversion
 - (5) Question not attempted
- Correct Answer: (2)

51. Router is a device of which OSI layer?

- (1) Transport layer
 - (2) Network layer
 - (3) Physical layer
 - (4) Application layer
 - (5) Question not attempted
- Correct Answer: (2)

52. What is a Blog?

- (1) A database of research articles
 - (2) A type of e-commerce platform
 - (3) A collection of static web pages
 - (4) A website containing an online personal Journal
 - (5) Question not attempted
- Correct Answer: (4)

53. Which browser was the first to support multimedia content?

- (1) Google Chrome
 - (2) Netscape
 - (3) Internet Explorer
 - (4) Mosaic
 - (5) Question not attempted
- Correct Answer: (4)

54. The process of illegally accessing the personal information stored over the internet is called -

- (1) Bulk e-mail
 - (2) Plagiarism
 - (3) Hacking
 - (4) Phishing
 - (5) Question not attempted
- Correct Answer: (3)

55. What is the purpose of EZproxy Software?

- (1) To provide remote access to web-based licenced library content
 - (2) To digitize printed books for online access
 - (3) To manage library subscription payments
 - (4) To catalogue library books
 - (5) Question not attempted
- Correct Answer: (1)

56. Which of the following pairs is incorrectly matched?

- (1) Historical Handbook - The People's Chronology
- (2) Statistical Handbook - The Oxford Handbook of Criminology

- (3) Subject Handbook - Handbook of Special Librarianship and Information Work
 - (4) General Handbook - Guinness Book of World Records
 - (5) Question not attempted
- Correct Answer: (2)

57. DOI is standardized under -

- (1) ISO 11620
 - (2) ISO 15489
 - (3) ISO 27001
 - (4) ISO 26324
 - (5) Question not attempted
- Correct Answer: (4)

58. Which of the following is NOT one of the FAIR data principles?

- (1) Accessible
 - (2) Interoperable
 - (3) Reliable
 - (4) Findable
 - (5) Question not attempted
- Correct Answer: (3)

59. Which of the following are advantages of satellite communication?

- (a) Independent of distance between points
- (b) Wide coverage area
- (c) Large data communication capacity
- (d) Low initial setup cost
- (e) Free from atmospheric disturbances

Code -

- (1) (a), (b) and (d)
 - (2) (a), (b) and (c)
 - (3) (a) and (b)
 - (4) (a), (b), (c) and (d)
 - (5) Question not attempted
- Correct Answer: (2)

60. Which of the following is/are true about NFC?

- (a) NFC stands for Near Field Communication.
- (b) NFC is a set of short-range wireless technologies.
- (c) Typically requires a distance of 4 cm or less to initiate a connection.

Code -

- (1) (a), (b) and (c)
 - (2) Only (a)
 - (3) Only (b) and (c)
 - (4) Only (a) and (b)
 - (5) Question not attempted
- Correct Answer: (1)

61. What is the process of converting Analog Signal to Digital Signal by modem called?

- (1) Modulation
 - (2) Demodulation
 - (3) Transmission
 - (4) Multiplexing
 - (5) Question not attempted
- Correct Answer: (2)

62. WAMP stands for -
- (1) Windows/Apache/MySQL/PHP
 - (2) Windows/Aptana/MySQL/Python
 - (3) Windows/Apache/MySQL/Python
 - (4) Windows/Aptana/MySQL/PHP
 - (5) Question not attempted
- Correct Answer: (1)

63. Which preservation strategy involves changing file formats over time?
- (1) Bitstream Preservation
 - (2) Emulation
 - (3) Migration
 - (4) Reformatting
 - (5) Question not attempted
- Correct Answer: (3)

64. Almanacs are grouped into three distinct categories according to scope, purpose and coverage of information. These are -
- (a) Astronomical Almanacs
 - (b) Informational Almanacs
 - (c) Historical Almanacs
 - (d) Topical Almanacs

Select the correct answer using the code given below -

- (1) (a), (b) and (d)
 - (2) (a), (c) and (d)
 - (3) (a), (b) and (c)
 - (4) (b), (c) and (d)
 - (5) Question not attempted
- Correct Answer: (1)

65. What does the acronym INSPEC represent?
- (1) Information Science Network for Engineering Professionals
 - (2) Indexing Service for Physics, Engineering and Computer Science
 - (3) Index for Social Sciences and Engineering
 - (4) Information Science and Engineering Catalogue
 - (5) Question not attempted
- Correct Answer: (2)

66. Who invented the QR code and in which year?
- (1) Vinton Cerf, 1994
 - (2) IBM, 2000

- (3) Denso Wave, 1994
 - (4) Marc Andreessen, 1992
 - (5) Question not attempted
- Correct Answer: (3)

67. Which of the following is not a digital preservation strategies?

- (1) Refreshing
 - (2) Migration
 - (3) Simulation
 - (4) Emulation
 - (5) Question not attempted
- Correct Answer: (3)

68. Which service integrates geographic location with library tools?

- (1) Metadata Enrichment Tools
 - (2) Cloud-Based Catalog
 - (3) Geolocation Services
 - (4) Video Conferencing
 - (5) Question not attempted
- Correct Answer: (3)

69. Which of the following are functions of consortia?

- (a) Sharing of physical resources
- (b) Providing access to e-resources
- (c) Technological support to the member institutions
- (d) Eliminating subscription costs

Code -

- (1) (b) and (d)
 - (2) (a), (b) and (d)
 - (3) (a), (b) and (c)
 - (4) (a) and (c)
 - (5) Question not attempted
- Correct Answer: (2)

70. What is a significant advantage of OAIS as a digital preservation framework?

- (1) Reduces the need for metadata.
 - (2) Automates repository creation
 - (3) Provides standardized guidelines for digital content management.
 - (4) Encrypts data for secure access.
 - (5) Question not attempted
- Correct Answer: (3)

71. When was SOUL 3.0 released?

- (1) November 2020
- (2) February 2021
- (3) June 2021
- (4) January 2020
- (5) Question not attempted

Correct Answer: (2)

72. What is virtual reality?

- (1) A technology that allows users to browse internet.
- (2) A technology that allows users to explore a computer-generated three-dimensional world.
- (3) A technology that allows users to explore a two-dimensional world created by computers.
- (4) A technology for video conferencing.
- (5) Question not attempted

Correct Answer: (2)

73. What is a primary characteristic of Semantic Web Technologies?

- (1) Static HTML content
- (2) Machine-readable and meaningful data integration
- (3) Limited metadata formats
- (4) Hosting videos content exclusively
- (5) Question not attempted

Correct Answer: (2)

74. Which service alerts users to new publications in their personalised interest?

- (1) CAS
- (2) Referral Service
- (3) Document Delivery Service
- (4) SDI
- (5) Question not attempted

Correct Answer: (4)

75. Which of the following is NOT a benefit of 'Internet of Things' (IoT)?

- (1) Reduced wastage
- (2) Enhanced human interventions
- (3) Increased accuracy
- (4) Improved customer satisfaction
- (5) Question not attempted

Correct Answer: (2)

76. The COUNTER was officially launched in _____

- (1) 2000
- (2) 2002
- (3) 2010
- (4) 2005
- (5) Question not attempted

Correct Answer: (2)

77. Meta search engine 'Search Savvy' was developed by.

- (1) Daniel Dreilinger
- (2) Tim Berners - Lee
- (3) Sumeet Lamba
- (4) Erik Selberg
- (5) Question not attempted

Correct Answer: (1)

78. What is the main purpose of a Content Management System (CMS) in libraries?

- (1) Hosting real time collaborative tools
- (2) Managing and publishing digital content efficiently
- (3) cataloguing physical books
- (4) Encrypting library content
- (5) Question not attempted

Correct Answer: (2)

79. FAIR stands for -

- (1) Findable, Available, Interoperable, Recyclable
- (2) Findable, Available, Interoperable, Reusable
- (3) Findable, Accessible, Interchangeable, Reusable
- (4) Findability, Accessibility, Interoperability, Reusability
- (5) Question not attempted

Correct Answer: (4)

80. Which of the following statement is NOT correct in case of barcode?

- (1) Provides real-time information.
- (2) Barcodes can be read without a clear line of sight.
- (3) Fast, accurate and reliable keyless data entry.
- (4) Inexpensive operations.
- (5) Question not attempted

Correct Answer: (2)

81. Which of these is a Personal Area Network (PAN) technology?

- (1) Ethernet
- (2) Coaxial cable
- (3) Fiber optics
- (4) Bluetooth
- (5) Question not attempted

Correct Answer: (4)

82. What does the term "bandwidth" refer to in telecommunications?

- (1) Cable length
- (2) Signal amplification
- (3) Physical network size
- (4) Maximum data transmission capacity
- (5) Question not attempted

Correct Answer: (4)

83. Who publishes "Atom Index"?

- (1) INIS
- (2) INSPEC
- (3) AGRIS
- (4) OCLC
- (5) Question not attempted

Correct Answer: (1)

84. Index Medicus, 1979 is published by -

- (1) National Library of Medicine
- (2) Medical Association of India
- (3) World Health Organization
- (4) World Medical Association
- (5) Question not attempted

Correct Answer: (1)

85. Which concept is central to the creation of taxonomies?

- (1) Interactive metadata updates
- (2) Collaborative indexing
- (3) Dynamic tagging
- (4) Hierarchical classification systems
- (5) Question not attempted

Correct Answer: (4)

86. Which protocol is used to send email?

- (1) HTTPS
- (2) FTP
- (3) TCP/IP
- (4) SMTP
- (5) Question not attempted

Correct Answer: (4)

87. What is the key difference between Virtual Reality (VR) and Augmented Reality (AR)?

- (1) VR focuses on metadata, while AR handles full-text articles.
- (2) AR is used for gaming, while VR is for libraries.
- (3) AR overlays digital content on the real world, while VR creates an entirely virtual environment.
- (4) VR uses physical books, while AR is fully digital.
- (5) Question not attempted

Correct Answer: (3)

88. What is a "bug"?

- (1) Error in software
- (2) Spam
- (3) Antivirus
- (4) Computer virus
- (5) Question not attempted

Correct Answer: (1)

89. Which organization manages NASSDOC?

- (1) ISRO
- (2) DST
- (3) ICAR
- (4) ICSSR
- (5) Question not attempted

Correct Answer: (4)

90. What is the full form of NKRC?

- (1) National Knowledge Research Consortium
- (2) National Knowledge Resource Centre
- (3) National Knowledge Research Centre
- (4) National Knowledge Resource Consortium
- (5) Question not attempted

Correct Answer: (4)

91. Which of the followings are protected under the Copyright Act, 1957?

- (a) Source codes of computer programmes
- (b) Cinematographic films
- (c) Sound recordings
- (d) Artistic works

Code -

- (1) (b) and (d) only
- (2) (b), (c) and (d) only
- (3) (a), (b), (c) and (d)
- (4) (a) and (b) only
- (5) Question not attempted

Correct Answer: (3)

92. Which technology integrates virtual and physical environments in libraries?

- (1) RFID
- (2) Cloud Computing
- (3) Augmented Reality
- (4) Barcode Systems
- (5) Question not attempted

Correct Answer: (3)

93. Match List-I with List-II and select the correct answer by using the code given below the lists -

List-I	List-II
(a) KOHA	(i) IIT & HP Labs
(b) CDS/ISIS	(ii) INFLIBNET
(c) DSpace	(iii) Katipo
(d) SOUL	(iv) UNESCO

Code -

- (1) (a)-(i), (b)-(ii), (c)-(iii), (d)-(iv)
- (2) (a)-(iii), (b)-(iv), (c)-(i), (d)-(ii)
- (3) (a)-(iii), (b)-(i), (c)-(iv), (d)-(ii)
- (4) (a)-(iv), (b)-(c), (c)-(iii), (d)-(ii)
- (5) Question not attempted

Correct Answer: (2)

94. What is the role of RIMS in academic and research universities?

- (1) Providing a central repository for information relating to faculty, researchers, and their research activities
- (2) Selling academic textbooks

(3) Enhancing visual quality of digital content

(4) Enhancing academic webinars

(5) Question not attempted

Correct Answer: (1)

95. Which of the following is a subject gateway provided by INFLIBNET?

(1) INFOPORT

(2) BUBL

(3) Internet Public Library (ipl2)

(4) InfoLaw

(5) Question not attempted

Correct Answer: (1)

96. "National Index of Translations" was published from -

(1) Kolkata

(2) Mumbai

(3) New Delhi

(4) Bangalore

(5) Question not attempted

Correct Answer: (3)

97. Centre for Research on User Studies (CRUS) was established in -

(1) 1976

(2) 1978

(3) 1973

(4) 1975

(5) Question not attempted

Correct Answer: (4)

98. What is VIVO?

(1) A commercial tool for publishing scholarly articles

(2) A proprietary software for managing digital libraries

(3) An Open-Source Software for Research Discovery

(4) A cloud-based storage platform for institutions

(5) Question not attempted

Correct Answer: (3)

99. Which of the following is an example of 'Supplements to Encyclopaedias'?

(1) Statesman's Yearbook

(2) Europa Yearbook

(3) Americana Annual

(4) India: A Reference Annual

(5) Question not attempted

Correct Answer: (3)

100. Which of the following is not a product of Ex Libris group?

(1) Summon

(2) Primo

- (3) OpenAthens
 - (4) Leganto
 - (5) Question not attempted
- Correct Answer: (1)

101. The Web of Science, leading information and technology provider for the global scientific research community, is presently owned by -

- (1) Springer Nature
 - (2) Clarivate
 - (3) Elsevier
 - (4) Wiley
 - (5) Question not attempted
- Correct Answer: (2)

102. In the name re3data.org, second "re" signifies -

- (1) Research
 - (2) Registry
 - (3) Repository
 - (4) Resources
 - (5) Question not attempted
- Correct Answer: (1)

103. Which of the following is not a non-probability sampling?

- (1) Snowball Sampling
 - (2) Cluster Sampling
 - (3) Quota Sampling
 - (4) Purposive Sampling
 - (5) Question not attempted
- Correct Answer: (2)

104. Which of the followings are primary source of information?

- (a) Research reports
- (b) Trade literature
- (c) Treatise
- (d) Encyclopaedia

Select the correct answer using the code given below -

- (1) (a), (b) and (d)
 - (2) (a) and (d)
 - (3) (a), (b) and (c)
 - (4) (b) and (c)
 - (5) Question not attempted
- Correct Answer: (2)

105. What is the main difference between Apache Server and Internet Information Services (IIS) Server?

- (1) Apache requires licensing for commercial use.
- (2) IIS has been developed by IBM.
- (3) Apache is open-source while IIS is proprietary.
- (4) IIS runs on Linux only.

(5) Question not attempted

Correct Answer: (3)

106. Which of the following is the host institution for NICDROM?

(1) Indian National Scientific Documentation Centre, New Delhi

(2) University of Madras, Madras

(3) National Aerospace Laboratory, Bangalore

(4) Indian Institute of Management, Ahmedabad

(5) Question not attempted

Correct Answer: (3)

107. UNIX Operating System was developed at _____ in the year _____

(1) IBM, 1975

(2) Massachusetts Institute of Technology, 1974

(3) Stanford University, 1980

(4) AT & T Bell Labs, 1969

(5) Question not attempted

Correct Answer: (4)

108. The numerical characteristics of a population are called -

(1) Variable

(2) Parameters

(3) Construct

(4) Sample

(5) Question not attempted

Correct Answer: (2)

109. Which term describe collaborative categorization of digital resources?

(1) Taxonomy

(2) Controlled vocabulary

(3) Metadata

(4) Folksonomy

(5) Question not attempted

Correct Answer: (4)

110. What is the role of digital surrogacy in preservation?

(1) Automating metadata updates

(2) Replacing physical documents with digital counterparts to protect originals

(3) Reducing storage requirements for large datasets

(4) Encrypting digital data

(5) Question not attempted

Correct Answer: (2)

111. What is DeLCON?

(1) DBT e-Library Consortium

(2) DBT e-Library Committee

(3) DBT e-Library Conference

(4) DBT e-Library Commission

(5) Question not attempted

Correct Answer: (1)

112. Which of the followings is/are 'Metadata Standard/s'?

(a) Dublin Core

(b) MARC 21

(c) Z39.50

(d) HTTP

Code -

(1) (a) only

(2) (a) and (b) only

(3) (a) and (c) only

(4) (b) only

(5) Question not attempted

Correct Answer: (2)

113. What is the role of metadata in discovery services?

(1) Facilitating resource discoverability and organization

(2) Hosting digital content

(3) Encrypting data

(4) Automating classification

(5) Question not attempted

Correct Answer: (1)

114. What is the primary focus of Web 2.0?

(1) Facilitating e-commerce transactions

(2) Providing static information

(3) Enabling user interaction and content creation

(4) Enhancing website security

(5) Question not attempted

Correct Answer: (3)

115. Library Crunch is a blog on Library 2.0 maintained by -

(1) Ted Nelson

(2) Tim O'Reilly

(3) Tim Berners-Lee

(4) Michael Casey

(5) Question not attempted

Correct Answer: (4)

116. What is the full form of COUNTER?

(1) Counting Online Usage of Networked Electronic Resources

(2) Coordinating Online Usage of Networked Electronic Resources

(3) Counting Offline Usage of Networked Electronic Resources

(4) Communicating Online Usage of Networked Electronic Resources

(5) Question not attempted

Correct Answer: (1)

117. Which Interactive Interfaces are available on Greenstone?

- (a) Program Interface
- (b) Reader Interface
- (c) Librarian Interface
- (1) Only (a) and (b)
- (2) Only (a) and (c)
- (3) (a), (b) and (c)
- (4) Only (b)
- (5) Question not attempted

Correct Answer: (2)

118. At what frequency must an RFID tag operate to comply with library standards?

- (1) 125 KHz
- (2) 13.56 MHz
- (3) 2.45 GHz
- (4) 915 MHz
- (5) Question not attempted

Correct Answer: (2)

119. WebDewey includes access to which of the followings?

- (1) Only DDC numbers
- (2) Only DDC numbers and MeSH headings
- (3) DDC numbers, LCSH and MeSH headings
- (4) Only DDC numbers and LCSH
- (5) Question not attempted

Correct Answer: (3)

120. The 'Library and Information Science Abstracts' (LISA) an international abstracting and indexing tool is presently published by -

- (1) Bowker-Saur
- (2) ProQuest
- (3) Library Association
- (4) Cambridge Scientific Abstracts
- (5) Question not attempted

Correct Answer: (2)

121. What is the primary purpose of Semantic Web in libraries?

- (1) To enable data sharing and reuse across applications using RDF
- (2) To replace physical books with digital content
- (3) To increase library membership
- (4) To increase internet bandwidth usage
- (5) Question not attempted

Correct Answer: (1)

122. Which tool allows sharing of audio content for educational purposes?

- (1) Vodcasts
- (2) Podcasts
- (3) RSS Feeds

- (4) Instant Messaging
 - (5) Question not attempted
- Correct Answer: (2)

123. Which term refers to the design and layout of web pages?

- (1) Web Design
 - (2) Metadata
 - (3) URL Structuring
 - (4) Webpage Formatting
 - (5) Question not attempted
- Correct Answer: (1)

124. What is the primary role of RFID technology in libraries?

- (1) Encrypting user data
 - (2) Cataloging resources
 - (3) Enhancing multimedia access
 - (4) Tracking items and streamlining check-outs
 - (5) Question not attempted
- Correct Answer: (4)

125. What is a key feature of instant messaging in Library 2.0?

- (1) Automating catalog updates
 - (2) Facilitating real-time communication between users and library staff
 - (3) Hosting multimedia collections
 - (4) Enhancing metadata interoperability
 - (5) Question not attempted
- Correct Answer: (2)

126. Which government body coordinates the ONOS initiative?

- (1) DST
 - (2) INFLIBNET
 - (3) IIT Kharagpur
 - (4) CSIR
 - (5) Question not attempted
- Correct Answer: (1)

127. Which of the following database type is best for retrieving article citations?

- (1) Numeric database
 - (2) Bibliographic database
 - (3) Abstracting database
 - (4) Full-text database
 - (5) Question not attempted
- Correct Answer: (2)

128. Which preservation framework offers structured guidelines for digital preservation?

- (1) MARC
- (2) OAIS
- (3) COUNTER

(4) ISO-27001

(5) Question not attempted

Correct Answer: (2)

129. What is the primary function of tagging in Folksonomy?

(1) Standardizing resource organization

(2) Allowing users to collaboratively assign keywords to resources

(3) Encrypting bibliographic records

(4) Replacing formal classification systems

(5) Question not attempted

Correct Answer: (2)

130. Which type of database provides access to full-text articles?

(1) Abstracting database

(2) Numeric database

(3) Full-text database

(4) Bibliographic database

(5) Question not attempted

Correct Answer: (3)

131. What is the main function of IRINS in academic institutions?

(1) Managing library operations

(2) Hosting multimedia content

(3) Encrypting research datasets

(4) Aggregating and showcasing institutional research outputs

(5) Question not attempted

Correct Answer: (4)

132. Which of the following is not an Internet Browser?

(1) Netscape Navigator

(2) Opera

(3) Safari

(4) Drupal

(5) Question not attempted

Correct Answer: (4)

133. Which of the following statement/s is/are correct about OCLC?

(a) OCLC is a non-profit organization.

(b) OCLC was founded in 1981.

(c) OCLC's WorldCat is one of the most comprehensive Online Public Access Catalogue (OPAC) in the world.

(d) OCLC only serves libraries in the United States.

Code -

(1) (a) and (c)

(2) (a) only

(3) (a), (b), (c) and (d)

(4) (a) and (b)

(5) Question not attempted

Correct Answer: (1)

134. When was the web version of SciFinder released?

- (1) 2010
- (2) 2009
- (3) 2012
- (4) 2008
- (5) Question not attempted

Correct Answer: (4)

135. Which of the following is not a Database Management System?

- (1) Apache Tomcat
- (2) MS Access
- (3) Apache Cassandra
- (4) MS SQL
- (5) Question not attempted

Correct Answer: (1)

136. In XAMPP, X stands for -

- (1) Cross platform
- (2) Extended
- (3) Expansion
- (4) Extensible
- (5) Question not attempted

Correct Answer: (1)

137. ERNET is under the administrative control of which Ministry?

- (1) Ministry of Electronics and Information Technology
- (2) Ministry of Research
- (3) Ministry of Education
- (4) Ministry of Human Resource
- (5) Question not attempted

Correct Answer: (1)

138. Which type of resource is best for geographical data?

- (1) Encyclopaedia
- (2) Handbooks
- (3) Atlases
- (4) Yearbooks
- (5) Question not attempted

Correct Answer: (3)

139. Which source is considered the best for biographies of historical figures?

- (1) Atlases
- (2) Statistical handbooks
- (3) Yearbooks
- (4) Biographical dictionaries
- (5) Question not attempted

Correct Answer: (4)

140. What are two categories of documents according to Hanson?

- (1) Formal and Informal Documents
- (2) Electronic and Printed Documents
- (3) Formation and Informal Documents
- (4) Primary and Secondary Documents
- (5) Question not attempted

Correct Answer: (4)

141. Which of the followings are challenges in library automation?

- (a) Vendor viability
- (b) Staff attitude towards adoption of new systems
- (c) Financial assistance
- (d) High-level computer skilled technical manpower

Code -

- (1) (a), (b) and (c)
- (2) (a), (b), (c) and (d)
- (3) (a), (c) and (d)
- (4) (a), (b) and (d)
- (5) Question not attempted

Correct Answer: (2)

142. Which open-source issue-tracking system does the Koha Community utilize to systematically manage bugs?

- (1) Bugzilla
- (2) GitHub Issues
- (3) GitLab
- (4) Open Project
- (5) Question not attempted

Correct Answer: (1)

143. Which of the following is NOT one of the three ways identified by Dr. S.R. Ranganathan for the circulation of current issues of periodicals?

- (1) Circular routing
- (2) Radial routing
- (3) Random distribution
- (4) Supply on demand
- (5) Question not attempted

Correct Answer: (3)

144. Who coined the term Cybernetics?

- (1) Griffin
- (2) Norbert Wiener
- (3) Little John
- (4) Foss
- (5) Question not attempted

Correct Answer: (2)

145. What ISO Standard governs the 'DOI System'?

- (1) ISO 9001
- (2) ISO 26324
- (3) ISO 27001
- (4) ISO 14001
- (5) Question not attempted

Correct Answer: (2)

146. Which of the following statements about 'Optical Fibers' is true?

- (1) They transmit electrical signals.
- (2) They are immune to electromagnetic interference.
- (3) They are less secure than twisted-pair cables.
- (4) They are suitable only for short-distance communication.
- (5) Question not attempted

Correct Answer: (2)

147. Which feature differentiate podcasts from vodcasts?

- (1) Vodcasts are used only in academic libraries.
- (2) Podcasts are audio only, while vodcasts include video content.
- (3) Podcasts are interactive, while vodcasts are static.
- (4) Podcasts require high-speed internet, while vodcasts do not.
- (5) Question not attempted

Correct Answer: (2)

148. What is the primary difference between reference service and information service?

- (1) Information service focuses on delivering factual answers.
- (2) Reference service is non-traditional service.
- (3) Information service deals only with metadata creation.
- (4) Reference service is limited to digital queries.
- (5) Question not attempted

Correct Answer: (1)

149. The "VOD" in Vodcasting stands for -

- (1) Vocal On Demand
- (2) Vocal Online Demand
- (3) Video Online Demand
- (4) Video On Demand
- (5) Question not attempted

Correct Answer: (4)

150. What is Web 3.0 commonly referred to as?

- (1) Social Web
- (2) Semantic Web
- (3) Dynamic Web
- (4) Static Web
- (5) Question not attempted

Correct Answer: (2)

Exam Name: Asst. Prof., Librarian and PTI (College Edu.) Exam - 2023 (Librarian - Paper II)

Exam Date: 24-05-2024

1. SKOS stands for -

- (1) Simple Knowledge Organisation System
- (2) Structured Knowledge Organisation System
- (3) Structured Knowledge Organisation Software
- (4) Simple Knowledge Organisation Software
- (5) Question not attempted

Correct Option: (1)

2. 'REALM' of OCLC stands for -

- (1) Reorganising Archives, Libraries and Museums
- (2) Reopening Archives, Libraries and Museums
- (3) Reordering Archives, Libraries and Museums
- (4) Restructuring Archives, Libraries and Museums
- (5) Question not attempted

Correct Option: (2)

3. What do bibliographic database contain?

- (1) Full Text of articles
- (2) Reference to articles with abstracts
- (3) Multimedia Content
- (4) Numeric Data
- (5) Question not attempted

Correct Option: (2)

4. Among the following which one is not the functional architecture of DRM ?

- (1) Intellectual Property (IP) Asset Creation & Capture
- (2) IP Asset Management
- (3) IP Rights Management
- (4) IP Asset Usage
- (5) Question not attempted

Correct Option: (3)

5. Which of the following software is commonly used in libraries for institutional repositories?

- (1) Microsoft Office
- (2) Adobe Acrobat
- (3) D-Space
- (4) Google Docs
- (5) Question not attempted

Correct Option: (3)

6. What type of repository is arXiv?

- (1) Closed access archive repository
- (2) Subscription based archive repository

- (3) Open-access archive repository
- (4) Limited access archive repository
- (5) Question not attempted

Correct Option: (3)

7. CeRA is a _____.

- (1) Database on Research & Analysis
- (2) Licensing Service for e-Resources
- (3) Portal for Digital Rights Management
- (4) Consortium for e-Resources in Agriculture
- (5) Question not attempted

Correct Option: (4)

8. When was first LIBLICENSE Standard License Agreement appeared?

- (1) 2001
- (2) 2004
- (3) 2006
- (4) 2010
- (5) Question not attempted

Correct Option: (1)

9. Assertion (A) : Folksonomy also known as 'Social tagging' is an accurate & useful content categorization system. Reason (R) : Users can discover who create tag & see the other tags the person created.

- (1) (A) is true but (R) is false.
- (2) (A) is false but (R) is true.
- (3) Both (A) & (R) are true & (R) is the correct explanation of (A).
- (4) Both (A) & (R) are true but (R) is not the correct explanation of (A).
- (5) Question not attempted

Correct Option: (3)

10. Portico is a/an _____.

- (1) Community Supported Preservation Archive
- (2) Platform for online publishing
- (3) Social Networking platform
- (4) E-learning management software
- (5) Question not attempted

Correct Option: (1)

11. Which of the following is not a species of OWL in the context of knowledge representation?

- (1) OWL Lite
- (2) OWL DL
- (3) OWL AL
- (4) OWL Full
- (5) Question not attempted

Correct Option: (3)

12. Cloud based applications for the management, discovery and delivery of e-contents for libraries.

- (1) CONTENTdm

- (2) WorldShare
 - (3) CatExpress
 - (4) WISE
 - (5) Question not attempted
- Correct Option: (2)

13. 'A' in PDF/A stands for
- (1) Accessible
 - (2) Archival
 - (3) Authoritative
 - (4) Advanced
 - (5) Question not attempted
- Correct Option: (2)

14. When was the International Coalition of Library Consortia (ICOLC) established?
- (1) 1996
 - (2) 1997
 - (3) 2000
 - (4) 2001
 - (5) Question not attempted
- Correct Option: (1)

15. Which of the following statement is not true for UDC online?
- (1) It is available only in English Language.
 - (2) It is an up-to-date version of UDC.
 - (3) It is a subscription based service.
 - (4) It is maintained by UDC consortium.
 - (5) Question not attempted
- Correct Option: (1)

16. Who coined the term "Folksonomy"?
- (1) Thomas Jefferson
 - (2) Thomas Vander Wal
 - (3) Thomas Edison
 - (4) Thomas Paine
 - (5) Question not attempted
- Correct Option: (2)

17. When was SKOS formally released as a W3C standard?
- (1) 2006
 - (2) 2007
 - (3) 2008
 - (4) 2009
 - (5) Question not attempted
- Correct Option: (4)

18. Among the following what type of e-resource "First Monday" is?
- (1) Online Newsletter

- (2) E-Magazine
 - (3) Peer-reviewed Open Access Journal
 - (4) E-database on Legal Studies
 - (5) Question not attempted
- Correct Option: (3)

19. Which of the following does not support to the REALM project?

- (1) Institute of Museum and Library Services
 - (2) Library of Congress (LC)
 - (3) IFLA
 - (4) Andrew W. Mellon Foundation
 - (5) Question not attempted
- Correct Option: (3)

20. What factor is NOT mentioned as part of the evaluation checklist for reference books?

- (1) Authority
 - (2) Quality of illustrations
 - (3) Publisher's location
 - (4) Special features
 - (5) Question not attempted
- Correct Option: (3)

21. Which classification scheme is used in Social Science Information Gateway (SOSIG)?

- (1) UDC
 - (2) DDC
 - (3) Library of Congress
 - (4) Colon Classification Scheme
 - (5) Question not attempted
- Correct Option: (1)

22. National Knowledge Resource Consortium (NKRC) is a network of Libraries & Information Centres of -

- (1) 43 CSIR and 21 DST institutes
 - (2) 23 CSIR and 43 DST institutes
 - (3) 43 CSIR and 26 DST institutes
 - (4) 26 CSIR and 42 DST institutes
 - (5) Question not attempted
- Correct Option: (3)

23. Project COUNTER is used for:

- (1) Managing physical collection development
 - (2) Counting and standardizing usage of e-resources
 - (3) Co-ordinating interlibrary loan services
 - (4) Digital preservation standard
 - (5) Question not attempted
- Correct Option: (2)

24. From which year UDC Consortium (UDCC) assumed ownership of UDC?

- (1) 1985

- (2) 1989
 - (3) 1990
 - (4) 1992
 - (5) Question not attempted
- Correct Option: (4)

25. _____ is a standard for software developers to use to allow software to automatically retrieve all possible reports for all supported possible time ranges for a given Library or Consortium.

- (1) COUNTER 5 SUSHI
 - (2) COUNTER 4 SUSHI
 - (3) RESTFul
 - (4) ISO/IEC 12207
 - (5) Question not attempted
- Correct Option: (1)

26. Which of the following service was acquired by Springshare platform from OCLC in 2019?

- (1) Worldcat Discovery
 - (2) CONTENTdm
 - (3) Question Point
 - (4) Worldshare Management Services
 - (5) Question not attempted
- Correct Option: (3)

27. When was the original ARPANET shut down?

- (1) 1980
 - (2) 1985
 - (3) 1990
 - (4) 1995
 - (5) Question not attempted
- Correct Option: (3)

28. Vidyanidhi Project was initiated by which Indian University?

- (1) University of Delhi
 - (2) University of Calcutta
 - (3) Banaras Hindu University
 - (4) University of Mysore
 - (5) Question not attempted
- Correct Option: (4)

29. A _____ can perform both input and output functions.

- (1) trackball
 - (2) microphone
 - (3) communication device
 - (4) CPU
 - (5) Question not attempted
- Correct Option: (3)

30. FTP sites are often called _____.

- (1) Channels
 - (2) Archives
 - (3) Groups
 - (4) Domains
 - (5) Question not attempted
- Correct Option: (2)

31. Flash memory is a _____.

- (1) Volatile Memory
 - (2) Non-Volatile Memory
 - (3) Static RAM
 - (4) Drum Memory
 - (5) Question not attempted
- Correct Option: (2)

32. Which organization developed the ETD-MS (Metadata Standard for Electronic Thesis & Dissertations) to standardize ETD metadata?

- (1) OATD
 - (2) E-Thos
 - (3) NDLTD
 - (4) UNESCO
 - (5) Question not attempted
- Correct Option: (3)

33. In a _____ network, all devices are connected to a device called a hub and communicate through it.

- (1) bus
 - (2) star
 - (3) ring
 - (4) mesh
 - (5) Question not attempted
- Correct Option: (2)

34. _____ means any kind of multiway communication carried out in real time using telecommunication or computer network equipment.

- (1) Videoconferencing
 - (2) Data-conferencing
 - (3) Tele-conferencing
 - (4) Serial-conferencing
 - (5) Question not attempted
- Correct Option: (1)

35. Which multiplexing technique is ideal for transporting voice & video?

- (1) Packet Multiplexing
 - (2) Time Division Multiplexing
 - (3) Code Division Multiplexing
 - (4) Statistical Time Division Multiplexing
 - (5) Question not attempted
- Correct Option: (2)

36. A computer's monitor's _____ is measured in Hertz (Hz).

- (1) refresh rate
- (2) speed
- (3) viewable area
- (4) resolution
- (5) Question not attempted

Correct Option: (1)

37. In a computer system SMPS stands for _____.

- (1) Safe Mode Power Supply
- (2) Stable Mode Power Source
- (3) Secure Maintained Power Source
- (4) Switched Mode Power Supply
- (5) Question not attempted

Correct Option: (4)

38. Among the following what is the default port number of SMTP Secure (SMTPS) protocol presently?

- (1) 521
- (2) 463
- (3) 498
- (4) 587
- (5) Question not attempted

Correct Option: (4)

39. Which of the following standard is related with the 'Information and Documentation - RFID in Libraries'?

- (1) ISO 28560
- (2) ISO 28001
- (3) ISO 28605
- (4) ISO 28430
- (5) Question not attempted

Correct Option: (1)

40. Among the following which statements are correct? (a) Bandwidth of a signal is directly proportional to its frequency. (b) Bandwidth increases with the increase of length. (c) A lower frequency signal will have higher bandwidth. (d) Amplitude modulation has lower bandwidth efficiency.

- (1) (a) & (b) are correct.
- (2) (b) & (c) are correct.
- (3) (c) & (d) are correct.
- (4) (a) & (d) are correct.
- (5) Question not attempted

Correct Option: (4)

41. What does CMOS stand for?

- (1) Central Memory Operating System
- (2) Computer Management and Operating System
- (3) Complementary Metal-Oxide Semiconductor

(4) Compact Memory Output System

(5) Question not attempted

Correct Option: (3)

42. Which of the following protocol is used for exchange of information on the internet?

(1) SMTP

(2) FTP

(3) HTTP

(4) TCP/IP

(5) Question not attempted

Correct Option: (3)

43. In HTTP, what is the purpose of the "GET" method?

(1) To send data to a server.

(2) To request data from a specific resource.

(3) To create/update resources.

(4) To move resources from client to server.

(5) Question not attempted

Correct Option: (2)

44. In a Personal Computer, the Network Interface Card (NIC) is connected with internet switch through _____ connector.

(1) RJ11

(2) RJ25

(3) RJ14

(4) RJ45

(5) Question not attempted

Correct Option: (4)

45. In January 2008, which of the following agency formally published the Recommended Practice, RFID in U.S. Libraries?

(1) ANSI

(2) NISO

(3) ISO

(4) NCIP

(5) Question not attempted

Correct Option: (2)

46. In context of URI, the 'Identifier' is a/an _____.

(1) Protocol

(2) Address

(3) Resources

(4) Object

(5) Question not attempted

Correct Option: (4)

47. Among the following which Barcodes are the most widely used barcodes globally on all retail products except books & magazine?

- (1) EAN-8
 - (2) ITF-14
 - (3) Code 39
 - (4) EAN-13
 - (5) Question not attempted
- Correct Option: (4)

48. Which programming language was developed by Bjarne Stroustrup in the early 1980s?

- (1) Java
 - (2) C++
 - (3) Python
 - (4) Ruby
 - (5) Question not attempted
- Correct Option: (2)

49. Which networking protocol is used for assigning IP address dynamically to devices on a Network?

- (1) DNS (Domain Name System)
 - (2) DHCP (Dynamic Host Configuration Protocol)
 - (3) TCP (Transmission Control Protocol)
 - (4) UDP (User Datagram Protocol)
 - (5) Question not attempted
- Correct Option: (2)

50. IPv6 protocol was developed by:

- (1) Tim Berners Lee
 - (2) Vint Cerf
 - (3) Robert Kahn
 - (4) Internet Engineering Task Force (IETF)
 - (5) Question not attempted
- Correct Option: (4)

51. What is the primary purpose of Internet Key Exchange (IKE) protocol?

- (1) Encrypting Web Traffic
 - (2) Secure, authenticated communications channel
 - (3) Routing packets across the internet
 - (4) Managing domain names
 - (5) Question not attempted
- Correct Option: (2)

52. The three basic methods used in modulation process of information are:

- (1) Frequency, Wavelength, Code division
 - (2) Balance, Message, Frequency
 - (3) Amplitude, Balance, Phase
 - (4) Amplitude, Frequency, Phase
 - (5) Question not attempted
- Correct Option: (4)

53. Which layer is responsible for opening & closing communication between two devices in OSI model?

- (1) The Session Layer
 - (2) The Transport Layer
 - (3) The Network Layer
 - (4) The Data-link Layer
 - (5) Question not attempted
- Correct Option: (1)

54. What term is used for data transmission rate?

- (1) Latency
 - (2) Bit rate
 - (3) Bandwidth
 - (4) Throughput
 - (5) Question not attempted
- Correct Option: (3)

55. Which of the following is fourth layer of OSI Model?

- (1) The Data-link layer
 - (2) The Network layer
 - (3) The Physical layer
 - (4) The Transport layer
 - (5) Question not attempted
- Correct Option: (4)

56. Which of the following became the first open-source platform for deploying private clouds in the 2008?

- (1) Eucalyptus
 - (2) Apache Cloud Stack
 - (3) Norman Joseph Woodland and Bernard Silver
 - (3) Steve Jobs and Bill Gates
 - (4) Albert Einstein and Nikola Tesla
 - (5) Question not attempted
- Correct Option: (2)

59. Creating duplicate copies of data on one or more systems is called:

- (1) Refreshing
 - (2) Technology preservation
 - (3) Emulation
 - (4) Replication
 - (5) Question not attempted
- Correct Option: (4)

60. What concept did Henry M. Gladney propose in) (A) & (B) only

- (2) (C) & (D) only
 - (3) (A) & (D) only
 - (4) (B) & (D) only
 - (5) Question not attempted
- Correct Option: (4)

62. Coursera is a _____.

(1) Massive open online course

(2) Open Source Code

(3) Digital Repository

(4) Digital Software Service

(5) Question not attempted

Correct Option: (1) [Database layer, Programming layer, Delivery layer

(4) Database layer, Processing layer, Formatting layer

(5) Question not attempted

Correct Option: (4)

65. National Social Science Documentation Centre (NASSDOC) is a division of:

(1) ASLIB

(2) IASLIC

(3) ICSSR

(4) NIScPR

(5) Question not attempted

Correct Option: (3)

66. E-Granthalaya software is developed under which of the following Ministry was the original server upon which the Apache HTTP Server was based?

(1) Nginx

(2) Microsoft IIS

(3) NCSA Httpd

(4) Cloudflare Server

(5) Question not attempted

Correct Option: (3)

69. Among the following which is not a Data centre of NICNET?

(1) Pune, Maharashtra

(2) Bhubaneswar, Odisha

(3) Hyderabad, Telangana

(4) Kolkata, West Bengal

(5) Question not attempted

Correct Option: (4)

70. Among the following organization owned INSSPEL database?

(1) NIScPR

(2) DESIDOC

(3) ICSSR

(4) SENDOC

(5) Question not attempted

Correct Option: (3)

71. EZ proxy is a product of:

(1) UTLAS

(2) OCLC

(3) RLIN

(4) Library of Congress

(5) Question not attempted

Correct Option: (2)

72. Who are the primary developers of Evergreen?

(1) Library of Congress

(2) Georgia Public Library Service (GPLS)

(3) Koha Foundation

(4) Evergreen community

(5) Question not attempted

Correct Option: (2)

73. Which of the following standard is focused on the exchange of digital materials and associated metadata in the cultural heritage sector?

(1) EAD (Encoded Archival Description)

(2) EAC-CPE (Encoded Archival Context Corporate bodies, Persons & Families)

(3) METS (Metadata Encoding & Transmission Standard)

(4) TEI (Text Encoding Initiative)

(5) Question not attempted

Correct Option: (3)

74. Who first proposed the relational model for database in 1970?

(1) IBM

(2) Edgar F. Codd

(3) Oracle

(4) Microsoft

(5) Question not attempted

Correct Option: (2)

75. VuFind is an open-source library search engine developed by -

(1) Stanford University

(2) Villanova University

(3) Oxford University

(4) Massachusetts Institute of Technology

(5) Question not attempted

Correct Option: (2)

76. 'Internet Governance Guide for Libraries' is a publication of

(1) ALA

(2) IFLA

(3) UNESCO

(4) OCLC

(5) Question not attempted

Correct Option: (2)

77. The Time Coverage of MEDLINE bibliographic database is _____.

(1) 1952 to present

(2) 1958 to present

(3) 1962 to present

- (4) 1966 to present
(5) Question not attempted
Correct Option: (4)

78. What is the theme of Planner-2024 organised by INFLIBNET?

- (1) AI in Modern Libraries
(2) Libraries in AI Era
(3) Web 4.0 and Libraries
(4) Sustainable Libraries in India
(5) Question not attempted
Correct Option: (2)

79. Who established the OCLC?

- (1) Frederic Kilgour
(2) Louis Payne
(3) W.G. Potter
(4) Frederic Ohio
(5) Question not attempted
Correct Option: (1)

80. Metadata is contained in which part of the HTML?

- (1) Body Tag
(2) Head Tag
(3) Title Tag
(4) HTML Tag
(5) Question not attempted
Correct Option: (2)

81. Which of the following is/are institutional repository software/s? (i) E-Prints (ii) Evergreen (iii) Greenstone (iv) E-Granthalaya

- (1) (i) and (ii) only
(2) (i) and (iii) only
(3) (i), (iii) and (iv) only
(4) (iv) only
(5) Question not attempted
Correct Option: (2)

82. Match the following:

List-I

- A. MongoDB
B. PostgreSQL
C. MySQL
D. MariaDB

List-II

- (i) Open Source Digital Repository
(ii) Open source fork of MySQL
(iii) Open-source NOSQL Database Management System
(iv) Open-Source Object-relational Database Management System

Codes:

- (1) A - iii, B - iv, C - ii, D - i
- (2) A - ii, B - iv, C - i, D - iii
- (3) A - iv, B - ii, C - iii, D - i
- (4) A - iii, B - iv, C - i, D - ii
- (5) Question not attempted

Correct Option: (1)

83. When did INFLIBNET centre become an independent Inter-University Centre?

- (1) June 1986
- (2) June 1996
- (3) June 2006
- (4) June 2010
- (5) Question not attempted

Correct Option: (2)

84. When was the Internet Society (ISOC) founded?

- (1) 1982
- (2) 1992
- (3) 2002
- (4) 2012
- (5) Question not attempted

Correct Option: (2)

85. Where was the 26th NACLIN 2023 organized?

- (1) University of Bombay
- (2) Pune University
- (3) Puducherry University
- (4) Goa University
- (5) Question not attempted

Correct Option: (4)

86. Arrange the following networks according to the year of initiation in ascending order: A. DELNET B. JANET C. BLAISE D. ERNET

- (1) C → D → B → A
- (2) A → C → D → Institute of Science, Technology and Development Studies (NISTADS).
- (4) NISCAIR with National Institute of Immunology (NII).
- (5) Question not attempted

Correct Option: (3)

88. How is a DOI string divided?

- (1) Into prefix and suffix, separated by a period
- (2) Into prefix and suffix, separated by a comma
- (3) Into prefix and suffix, separated by a hyphen
- (4) Into prefix and suffix, separated by a slash
- (5) Question not attempted

Correct Option: (4)

89. Who coined the term "Digital Immigrants"?

- (1) Karl Maton
- (2) Marc Prensky
- (3) David S. White
- (4) Alison Le Comu
- (5) Question not attempted

Correct Option: (2)

90. Which of the following is NOT a product offered by OCLC?

- (1) WorldCat
- (2) CONTENTdm
- (3) OJAS
- (4) First Search
- (5) Question not attempted

Correct Option: (3)

91. Who designed Drupal?

- (1) Richard Stallman
- (2) Linus Torvalds
- (3) Tim Berners Lee
- (4) Dries Buytaert
- (5) Question not attempted

Correct Option: (4)

92. Which organization is responsible for developing and administering the DOI system?

- (1) International Organization for Standardization (ISO)
- (2) DOI Foundation
- (3) Internet Corporation for Assigned Names & Numbers (ICANN)
- (4) World Wide Web Consortium (W3C)
- (5) Question not attempted

Correct Option: (2)

93. Which of the following invented VIVO open source platform?

- (1) Cornell University
- (2) Oxford University
- (3) MIT University
- (4) Stanford University
- (5) Question not attempted

Correct Option: (1)

94. Which of the following is the most important form of open data?

- (1) Open source data
- (2) Open educational resource
- (3) Open government data
- (4) Open content
- (5) Question not attempted

Correct Option: (3)

95. When was the first version of RSS, known as RSS 0.9 released?

- (1) 1990
- (2) 1992
- (3) 1996
- (4) 1999
- (5) Question not attempted

Correct Option: (4)

96. In context of Research Data Management Services, what are true about OpenAIRE? (i) It is for open scholarly communication in Europe. (ii) It was established in 2020. (iii) It is for open scholarly communication in America. (iv) It is established in 2018. Select the correct option.

- (1) (i) & (iv) are correct.
- (2) (i) & (ii) are correct.
- (3) (ii) & (iii) are correct.
- (4) (iii) & (iv) are correct.
- (5) Question not attempted

Correct Option: (1)

97. Which of the following is NOT a common web-scale discovery service?

- (1) Google Scholar
- (2) EBSCO Discovery Service
- (3) ProQuest
- (4) WorldCat Discovery
- (5) Question not attempted

Correct Option: (1)

98. The Atom Syndication format is related with _____

- (1) RSS/XML
- (2) RDF/XML
- (3) SKOS
- (4) JSON
- (5) Question not attempted

Correct Option: (1)

99. Who coined the term 'Web 3.0'?

- (1) John Markoff
- (2) Peter Norton
- (3) W3C
- (4) Aaron Haupt
- (5) Question not attempted

Correct Option: (1)

100. Under which license Joomla is distributed?

- (1) MIT license
- (2) Apache license
- (3) GNU Public license, version 2.0 or later
- (4) Proprietary license

(5) Question not attempted

Correct Option: (3)

101. What is the overall objective of a Data Steward?

- (1) Maximizing profits for the organization.
- (2) Ensuring compliance with legal regulations.
- (3) Enhancing the organization's data quality.
- (4) Streamlining operational processes.
- (5) Question not attempted

Correct Option: (3)

102. Which of the following web technologies are based on Web 3.0? (i) Blockchain (ii) Semantic Web (iii) 3D Graphics (iv) Artificial Intelligence

- (1) (i) and (iii) only
- (2) (i), (ii) and (iii) only
- (3) (i), (ii), (iii) and (iv) all
- (4) (ii), (iii) and (iv) only
- (5) Question not attempted

Correct Option: (3)

103. Which of the following are examples of Web 3.0 sites? (i) Delicious (ii) Dig (iii) iGoogle (iv) Flickr

- (1) (i) and (ii) only
- (2) (iii) and (iv) only
- (3) (i), (iii) and (iv) only
- (4) (i), (ii), (iii) and (iv) all
- (5) Question not attempted

Correct Option: (4)

104. In FAIR principles, R stands for

- (1) Robust
- (2) Reuse
- (3) Reliable
- (4) Registration
- (5) Question not attempted

Correct Option: (2)

105. Which of the following organisation maintains a global registry of research data repositories?

- (1) Association of Research Libraries (ARL)
- (2) International Social Science Council (ISSC)
- (3) re3data.org
- (4) Consortium of European Social Science Data Archives (CESSDA)
- (5) Question not attempted

Correct Option: (3)

106. Which of the following is a family of knowledge representation languages used in the Semantic Web?

- (1) SPARQL
- (2) Turtle
- (3) XML

(4) Web Ontology Language (OWL)

(5) Question not attempted

Correct Option: (4)

107. Which of the following company introduced the mobile based library services for first time in the world?

(1) Libby

(2) NTT DoCoMo

(3) Moblib

(4) LibMo

(5) Question not attempted

Correct Option: (2)

108. Which of the following is/are not under the purview of Sharable Research Data?

(1) Codes & software

(2) Questionnaires & interview transcripts

(3) Plans for future research

(4) Models, algorithm, scripts

(5) Question not attempted

Correct Option: (3)

109. CHORUS & Portico are associated with _____.

(1) e-books Platform

(2) Content Classification system

(3) Cloud Computing SAAS

(4) Preservation & perpetual access of electronic scholarship

(5) Question not attempted

Correct Option: (4)

110. Which of the following is NOT a competent enabling semantic web technologies?

(1) RDF Schema (RDFS)

(2) XML Schema (XMLS)

(3) Hypertext Markup Languages (HTML)

(4) Web Ontology Languages (OWL)

(5) Question not attempted

Correct Option: (3)

111. United Nations Development Group (UNDG) have developed how many guiding principles concerning the use of big data, collected in real time by private sector entities as part of their business offerings?

(1) 6 (six)

(2) 7 (seven)

(3) 8 (eight)

(4) 9 (nine)

(5) Question not attempted

Correct Option: (4)

112. In context of handling web data, what is Libby?

(1) Free Library App

- (2) Mobile Library Services
 - (3) SMS Alert Services
 - (4) Web Discovery Services
 - (5) Question not attempted
- Correct Option: (1)

113. What does "Veracity" mean in terms of handling of data?

- (1) Amount of data
 - (2) Speed of data generation
 - (3) Format of data
 - (4) Reliability of data
 - (5) Question not attempted
- Correct Option: (4)

114. 'SimpleDL' is a/an _____.

- (1) Expert System
 - (2) Digital Image Editing Tool
 - (3) Digital Collection Management Software
 - (4) Digital Authentication Tool
 - (5) Question not attempted
- Correct Option: (3)

115. In which layer of OSI model, instant messaging exist?

- (1) Session Layer
 - (2) Transport Layer
 - (3) Application Layer
 - (4) Presentation Layer
 - (5) Question not attempted
- Correct Option: (3)

116. Which organization is responsible for establishing an international office to support the FAIR initiative?

- (1) Global Indigenous Data Alliance (GIDA)
 - (2) Association of European Research Libraries
 - (3) Research Data Alliance (RDA)
 - (4) GO FAIR International Support and Co-ordination office
 - (5) Question not attempted
- Correct Option: (4)

117. A class of system for managing projects, researcher profiles and their outputs is called -

- (1) Research Information Management System
 - (2) Scholarly Output Repository
 - (3) Project Management System
 - (4) Academic Profiling Platform
 - (5) Question not attempted
- Correct Option: (1)

118. In context of Web-based library services, find the odd one among the following:

- (1) OPAC

- (2) Folksonomy
 - (3) Multimedia Tutorials
 - (4) Tagging
 - (5) Question not attempted
- Correct Option: (1)

119. Which license has become the recommended tool for releasing research data into the public domain?

- (1) Open Database License
 - (2) Creative Commons Attribution
 - (3) Creative Commons Zero (CC0)
 - (4) Public Domain Mark
 - (5) Question not attempted
- Correct Option: (3)

120. Match the following:

List-I

- A. Zenodo
- B. Open Refine
- C. Mukurtu
- D. Dryad

List-II

- (i) Open Source Digital Repository
- (ii) Open Source Content Management System
- (iii) Repository for publishing research data and code
- (iv) Open source tool for organising & cleaning messy data

Codes:

- (1) A - iii, B - iv, C - ii, D - i
 - (2) A - ii, B - iv, C - i, D - iii
 - (3) A - iv, B - ii, C - iii, D - i
 - (4) A - iii, B - i, C - ii, D - iv
 - (5) Question not attempted
- Correct Option: (4)

121. Which technology is commonly used for enabling location-based services in mobile library apps?

- (1) GNPS (Global Positioning System)
 - (2) Bluetooth
 - (3) NFC (Near Field Communication)
 - (4) QR Codes
 - (5) Question not attempted
- Correct Option: (1)

122. Information sources that have not passed through any filtering mechanism like condensation, interpretation or evaluation are called:

- (1) Secondary sources
- (2) Bibliographical sources
- (3) Primary sources
- (4) Tertiary sources

(5) Question not attempted

Correct Option: (3)

123. Which of the following is listed as a secondary source according to Grogan?

(1) Laboratory Notebook

(2) Abstracting Periodical

(3) Reports of Scientific Expeditions

(4) Personal Files

(5) Question not attempted

Correct Option: (2)

124. Which of the following is NOT a pre-coordinate indexing?

(1) Chain Indexing

(2) POPSI

(3) PRECSI

(4) Uniterm

(5) Question not attempted

Correct Option: (4)

125. In context of Online Search Service, what is 'Madrid Monitor'?

(1) Database of Spanish Literature

(2) Database for International Trademark

(3) Database for International Monograph

(4) Database for Archival Materials

(5) Question not attempted

Correct Option: (2)

126. According to William Katz, the reference service, defined by function can be divided into two categories, they are:

(1) Personal & Social

(2) Direct & Indirect

(3) Print & Online

(4) Formal & Informal

(5) Question not attempted

Correct Option: (2)

127. "Libraryfind" - designed & developed by Oregon State University Library is a -

(1) Web Service for Blind

(2) Bulletin Board Service

(3) OPAC Service

(4) Meta Search System

(5) Question not attempted

Correct Option: (4)

128. 'Million Book Project' was initiated by -

(1) Pittsburgh University, USA

(2) Michigan University, USA

(3) MIT, USA

(4) Carnegie Mellon University, USA

(5) Question not attempted

Correct Option: (4)

129. E-Journal article can be identified with the help of:

(1) Digital Open Identifier

(2) Journal Source Identifier

(3) Journal Article Identifier

(4) Digital Object Identifier

(5) Question not attempted

Correct Option: (4)

130. Who is the author of "A Dictionary of the Anonymous and Pseudonymous Literature of Great Britain"?

(1) J. Halkett and J. Laing

(2) Robert Proctor and Ananya Mangipudi

(3) Ralf D. Sols

(4) Jonathan Burner

(5) Question not attempted

Correct Option: (1)

131. The first point-and-click web browser was named _____.

(1) Mosaic

(2) Michelle

(3) Netscape

(4) Microsoft Edge

(5) Question not attempted

Correct Option: (1)

132. American Library Association (ALA) has stated the six functions of Reference Service as a series of library job analysis. These are: Supervisory function, Informatory function, Guidance function, Bibliographic function and _____.

(1) Support function

(2) Feedback function

(3) Appraisal function

(4) Ready Reference function

(5) Question not attempted

Correct Option: (3)

133. Which of the following statements are correct about "Vidya-Mitra"? i. It is a web portal of e-contents developed by IGNOU. ii. It is a web portal of e-contents developed by INFLIBNET. iii. It is funded under NME-ICT. iv. It includes audio & video components of e-contents.

(1) (i), (ii) & (iii) only are correct.

(2) (i), (iii) & (iv) only are correct.

(3) (i) & (iv) only are correct.

(4) (i), ii & iv only are correct.

(5) Question not attempted

Correct Option: (2)

134. Who published LISA Plus in 1992?

- (1) Bowker Saur, East Grinstead
- (2) Boomx
- (3) H.W. Wilson Company
- (4) Mc Graw Hill
- (5) Question not attempted

Correct Option: (1)

135. 'SDI' concept was introduced by

- (1) F.W. Lancaster
- (2) H.P. Luhn
- (3) C.A. Cutter
- (4) D.J. Fosket
- (5) Question not attempted

Correct Option: (2)

136. Who is the publisher of 'University News'?

- (1) Oxford University Press (OUP)
- (2) INFLIBNET
- (3) University Grants Commission (UGC)
- (4) Association of Indian Universities (AIU)
- (5) Question not attempted

Correct Option: (4)

137. Identify the odd-one.

- (1) Scopus
- (2) Web of Science
- (3) Google Scholar
- (4) Science Direct
- (5) Question not attempted

Correct Option: (4)

138. "Current Content" is an example of -

- (1) Alerting Service
- (2) Abstracting Service
- (3) Indexing Service
- (4) Reference Service
- (5) Question not attempted

Correct Option: (1)

139. Referral Service is: (i) Directing the reader to reference section only. (ii) Directing the readers to the appropriate source/expert. (iii) Providing long range reference service. (iv) Retrospective search.

- (1) (i) only is correct.
- (2) (ii) only is correct.
- (3) Only (i) and (ii) are correct.
- (4) All are correct.
- (5) Question not attempted

Correct Option: (2)

140. PubMed database is maintained by

- (1) Thieme Medical Publisher
- (2) EBSCO Information Service
- (3) National Centre for Biotechnology Information
- (4) Informa
- (5) Question not attempted

Correct Option: (3)

141. In a Boolean search, which operator is used to group terms that must appear together in each document?

- (1) OR
- (2) XOR
- (3) AND
- (4) NOT
- (5) Question not attempted

Correct Option: (3)

142. Which of the following is (are) Meta search engine(s)? (i) Mamma (ii) Dogpile (iii) Netscape (iv) CNN

- (1) (i) only is correct.
- (2) Only (iii) is correct.
- (3) Only (i) and (ii) are correct.
- (4) Only (i), (ii) and (iv) are correct.
- (5) Question not attempted

Correct Option: (3)

143. Assertion (A) : LISTA is a primary source of information in the field of Library & Information Science.
Reason (R) : LISTA includes all original research papers published in all Library Science Journals.

- (1) (A) is true but (R) is false.
- (2) (A) is false but (R) is true.
- (3) (A) & (R) both are true.
- (4) (A) & (R) both are false.
- (5) Question not attempted

Correct Option: (4)

144. 'J-gate', an electronic gateway to global e-journal literature, is launched by

- (1) Science Direct
- (2) INFLIBNET
- (3) Informatics India Ltd.
- (4) Springer
- (5) Question not attempted

Correct Option: (3)

145. MEDLINE is online version of -

- (1) MEDLARS
- (2) Science Direct
- (3) PubMedine
- (4) Embase

(5) Question not attempted

Correct Option: (1)

146. The SDI has ____ component of which CAS does not have.

(1) Notification

(2) Alerting

(3) Feedback

(4) Current approach

(5) Question not attempted

Correct Option: (3)

147. Standard Usage Statistics Harvesting Initiative (SUSHI) is overseen by _____.

(1) International Standard Organization (ISO)

(2) National Information Standard Organization (NISO)

(3) Joint Information Systems Committee (JISC)

(4) American National Standard Organization (ANSO)

(5) Question not attempted

Correct Option: (2)

148. In relation to Digital Rights Management (DRM), which of the following is not the part of Information Architecture of DRM?

(1) Modelling of entries

(2) Identifying and describing the entries

(3) Implementing legal aspects

(4) Expressing the rights statement

(5) Question not attempted

Correct Option: (3)

149. Which of the following is not true in the context of library consortium?

(1) They are co-operative association of libraries.

(2) One library can be member of only one consortium at a time.

(3) They exist on a variety of levels, such as local, state, regional etc.

(4) The primary purpose is to share the resources among members.

(5) Question not attempted

Correct Option: (2)

150. Which of the following is not a variant of KWIC?

(1) KWOC

(2) KWCO

(3) KWWC

(4) KWAC

(5) Question not attempted

Correct Option: (2)

Exam Name: Asst. Prof., Librarian and PTI (College Edu.) Exam - 2023 (Librarian - Paper I)

Exam Date : 24-05-2024

1. Which of the following is not a component of 'National Mission on Libraries - Upgradation of Libraries Provided Services to the Public'?

- (1) Creation of National Virtual Library of India
- (2) Setting up NML Model Libraries
- (3) Capacity Building
- (4) Construction of Library Buildings
- (5) Question not attempted

Correct Answer: (4)

2. Which of the following is the nodal agency for the National Mission on Libraries?

- (1) INFLIBNET
- (2) NISCPR
- (3) Raja Rammohan Roy Library Foundation
- (4) National Library of India
- (5) Question not attempted

Correct Answer: (3)

3. Match the following:

List - I: (A) DOAJ, (B) DOAB, (C) Open DOAR (III) Open Access Publisher, (D) PLOS

List - II: (I) Directory of Open Access Books, (II) Directory of Open Access Journals, (III) Open Access Publisher, (IV) The Directory of Open Access Repositories

Codes: (A) (B) (C) (D)

- (1) (I) (II) (III) (IV)
- (2) (II) (I) (IV) (III)
- (3) (III) (I) (II) (IV)
- (4) (II) (III) (IV) (I)
- (5) Question not attempted

Correct Answer: (2)

4. UNESCO named which city as the "World Book Capital" for 2023?

- (1) Accra, Ghana
- (2) Sharjah, UAE
- (3) Kuala-Lumpur, Malaysia
- (4) Athens, Greece
- (5) Question not attempted

Correct Answer: (1)

5. The Special Library Association (SLA) was established by:

- (1) John Cotton Dana
- (2) A.F. Ridley
- (3) R.D. Huston
- (4) D.V. Arnold

(5) Question not attempted

Correct Answer: (1)

6. Which of the following library was started by Government of India, as UNESCO project?

- (1) National Library of India, Kolkata
- (2) Imperial Library, Kolkata
- (3) Delhi Public Library
- (4) State Central Reference Library, Bangalore
- (5) Question not attempted

Correct Answer: (3)

7. Which one of the following is incorrect about Indian National Bibliography (INB)?

- (1) INB uses AACR-II in MARC-21 format.
- (2) INB uses D.D.C. - 22nd edition after Jan, 2010.
- (3) INB receives books under the Delivery of Books Act, 1954.
- (4) INB covers 22 Indian Language's documents.
- (5) Question not attempted

Correct Answer: (4)

8. Which of the following organization has introduced the concept of Sister Libraries?

- (1) IFLA
- (2) Library of Congress
- (3) UNESCO
- (4) INSI
- (5) Question not attempted

Correct Answer: (1)

9. Match the following Library Association with their year of inception:

List - I: A. CILIP, B. ALA, C. ASLIB, D. SLA

List - II: i. 1909, ii. 1924, iii. 2002, iv. 1876

Codes: (A) (B) (C) (D)

- (1) ii iii i iv
- (2) iv ii iii i
- (3) iii iv ii i
- (4) iii i iv ii

(5) Question not attempted

Correct Answer: (3)

10. Arrange the following Library Acts according to the year of enactment:

- A. Uttar Pradesh Public Libraries Act
- B. Manipur Public Libraries Act
- C. Mizoram Public Libraries Act
- D. Haryana Public Libraries Act

Codes:

- (1) A, C, B, D
- (2) C, B, A, D
- (3) B, C, D, A
- (4) B, D, C, A

(5) Question not attempted

Correct Answer: (4)

11. Raja Rammohan Roy Library Foundation (RRRLF) was established in which five-year plan?

(1) Third

(2) Fourth

(3) Fifth

(4) Sixth

(5) Question not attempted

Correct Answer: (3)

12. Which of the following agency published the 'Internet Manifesto'?

(1) OCLC

(2) W3C

(3) UNESCO

(4) IFLA

(5) Question not attempted

Correct Answer: (4)

13. Who among the following started a librarians training program in princely State of Baroda?

(1) Melvil Dewey

(2) W.A. Borden

(3) D.B. Krishna Rao

(4) E.W. Hulme

(5) Question not attempted

Correct Answer: (2)

14. Which of the following constituted Working Group on Libraries under the Chairmanship of V.K.R.V. Rao in 1964?

(1) University Grants Commission

(2) Ministry of Culture

(3) Planning Commission

(4) Ministry of Education

(5) Question not attempted

Correct Answer: (3)

15. Which of the following award is not given by the IATLIS?

(1) Prof. S.P. Narang Research Promotion Award

(2) Prof. Jogindar Singh Ramdev Lifetime Achievement Award

(3) Dr. P.S.G. Kumar Lifetime Achievement Award

(4) Motiwala Best LIS Teacher Award

(5) Question not attempted

Correct Answer: (3)

16. According to UNESCO, what was the slogan for the World Book and Copyright Day 2020 observed globally?

(1) Books are for use

(2) Books - A Window into the World during COVID-19

- (3) Improve the Reading Habit among Children
 - (4) Globalization of the Reading Material
 - (5) Question not attempted
- Correct Answer: (2)

17. 'United for Libraries' is a division of

- (1) CILIP
 - (2) ALA
 - (3) IFLA
 - (4) SLA
 - (5) Question not attempted
- Correct Answer: (2)

18. When was Melvil Dewey secretary of American Library Association (ALA)?

- (1) 1876 - 1878
 - (2) 1880 - 1888
 - (3) 1876 - 1890
 - (4) 1900 - 1902
 - (5) Question not attempted
- Correct Answer: (3)

19. 'Let's work together, let's library' is related to:

- (1) ALA Annual Conference 2022
 - (2) IFLA International Conference 2022
 - (3) IFLA World Library and Information Congress 2023
 - (4) CILIP Conference 2024
 - (5) Question not attempted
- Correct Answer: (3)

20. When and where 'World Library and Information Congress, 2023' held?

- (1) 04-08 September 2023, Brussels, Belgium
 - (2) 21-25 August 2023, Rotterdam, The Netherlands
 - (3) 08-12 July 2023, Madrid, Spain
 - (4) 15-20 August 2023, Dublin, Ireland
 - (5) Question not attempted
- Correct Answer: (2)

21. Which of the following university was the first to start a master's program in Library Science?

- (1) Bombay University
 - (2) Delhi University
 - (3) Madras University
 - (4) Banaras Hindu University
 - (5) Question not attempted
- Correct Answer: (2)

22. Arrange the following according to their year of establishment:

- (i) IIFT
- (ii) ITPO

- (iii) FICCI
- (iv) UNIDO

Codes:

- (1) (i) (ii) (iii) (iv)
- (2) (ii) (iii) (i) (iv)
- (3) (ii) (i) (iii) (iv)
- (4) (i) (iii) (ii) (iv)
- (5) Question not attempted

Correct Answer: (1)

23. Which biennial event is organized by UNCTAD?

- (1) The UNCTAD World Investment Forum
- (2) UNCTAD World Economic Forum
- (3) UNCTAD Global Economic Symposium
- (4) UNCTAD Trade Summit
- (5) Question not attempted

Correct Answer: (1)

24. Prior to D.B. Krishna Rao, which of the following Indian obtained Ph.D. in Library Science from University of Michigan, America?

- (1) S.R. Ranganathan
- (2) Jagdish Saran Sharma
- (3) P.K. Garde
- (4) S. Das Gupta
- (5) Question not attempted

Correct Answer: (2)

25. Which three words show the UNCTAD's work?

- (1) Think, Work, Act
- (2) Think, Support, Help
- (3) Support, Protect, Achieve
- (4) Think, Debate, Deliver
- (5) Question not attempted

Correct Answer: (4)

26. Which of the following is not an initiative of 'Confederation of Indian Industry' (CII)?

- (1) BISNET
- (2) Trade Fairs
- (3) Energy Conservation (EnCon) Missions
- (4) Auto Expo
- (5) Question not attempted

Correct Answer: (1)

27. Which of the followings are associated with UNESCO programme?

- i. General Information Programme (PGI)
- ii. World Science Information System (UNISIST)
- iii. Universal Availability of Publications (UAP)
- iv. International Standard Bibliographic (ISBD)

Codes:

- (1) i & ii
- (2) i & iv
- (3) i & iii
- (4) i & ii & iii & iv
- (5) Question not attempted

Correct Answer: (4)

28. Match the following in the context of DDC 19th edition:

List - I: (A) List-3, (B) Table-5, (C) Table-6, (D) Table-7

List - II: (I) Racial, Ethnic, National Groups, (II) Subdivisions of individual literatures, (III) Persons, (IV)

Languages

Codes: (A) (B) (C) (D)

- (1) (I) (II) (III) (IV)
- (2) (II) (I) (IV) (III)
- (3) (III) (IV) (I) (II)
- (4) (IV) (II) (III) (I)
- (5) Question not attempted

Correct Answer: (2)

29. The regional centre of 'India Trade Promotion Organization' (ITPO) is not located at:

- (1) Chennai
- (2) Kolkata
- (3) Bengaluru
- (4) Mumbai
- (5) Question not attempted

Correct Answer: (3)

30. The Nested Phrase Indexing System (NEPHIS) was developed by:

- (1) Timothy C. Craven
- (2) Ganesh Bhattacharya
- (3) Derek Austin
- (4) H.P. Luhn
- (5) Question not attempted

Correct Answer: (1)

31. In PRECIS, role operator '2' is allotted for:

- (1) Location
- (2) Object
- (3) Action
- (4) Agent
- (5) Question not attempted

Correct Answer: (3)

32. Arrange the sequence of the following steps followed in classifying a document according to colon classification?

- (A) Title in Facet Numbers
- (B) Analyzed title

- (C) Kernel title
- (D) Transformed title

Codes:

- (1) (A), (B), (C) and (D)
- (2) (C), (B), (D) and (A)
- (3) (B), (C), (A) and (D)
- (4) (D), (C), (B) and (A)
- (5) Question not attempted

Correct Answer: (2)

33. Which of the following are different parts of colon classification 6th edition?

- (A) Rules
- (B) Schedules of classification
- (C) Classics and sacred books
- (D) Relative index

Codes:

- (1) (A), (B) and (D) only
- (2) (A), (B) and (C) only
- (3) (B), (C) and (D) only
- (4) (A) and (B) only
- (5) Question not attempted

Correct Answer: (2)

34. Match the following in context of Table 1 in DDC:

List - I: (A) -01, (B) -03, (C) -05, (D) -07

List - II: (I) Study and Teaching, (II) Serial publications, (III) Dictionaries, Encyclopaedia, (IV)

Philosophy and Theory

Codes: (A) (B) (C) (D)

- (1) (I) (II) (III) (IV)
- (2) (IV) (III) (II) (I)
- (3) (IV) (II) (III) (I)
- (4) (IV) (I) (III) (II)
- (5) Question not attempted

Correct Answer: (4)

35. Arrange the following sections in order of main entry of a dictionary catalogue:

- (A) Heading section
- (B) Title section
- (C) Access number section
- (D) Note section

Codes:

- (1) (A), (B), (C) and (D)
- (2) (A), (B), (D) and (C)
- (3) (B), (C), (D) and (A)
- (4) (A), (C), (D) and (B)
- (5) Question not attempted

Correct Answer: (2)

36. Which of the following is not a characteristic of the Dublin core standard?

- (1) The core set cannot be extended with further elements.
- (2) All elements are optional.
- (3) All elements are repeatable.
- (4) Any element may be modified by a qualifier.
- (5) Question not attempted

Correct Answer: (1)

37. Arrange the following books of Dr. S.R. Ranganathan as per their publication year:

- (i) Five Laws of Library Science
- (ii) Classified Catalogue Code
- (iii) Colon Classification
- (iv) Prolegomena to Library Classification
- (v) Theory of Library Catalogue

Codes:

- (1) (i) (ii) (iii) (iv) (v)
- (2) (i) (iii) (ii) (iv) (v)
- (3) (i) (iii) (ii) (v) (iv)
- (4) (i) (iii) (iv) (ii) (v)

(5) Question not attempted

Correct Answer: (2)

38. Who was the chief architect of dynamic theory of library classification?

- (1) E.C. Richardson
- (2) W.C.B. Sayers
- (3) S.R. Ranganathan
- (4) J.D. Brown
- (5) Question not attempted

Correct Answer: (3)

39. Match the following:

List - I (Subjects): a. Gandhiana, b. Biophysics, c. Research Methodology, d. Humanities

List - II (Mode of formation): i. Fusion, ii. Distillation, iii. Agglomeration, iv. Cluster

Codes: a b c d

- (1) i iv ii iii
- (2) iv ii i iii
- (3) iv (i) (ii) (iii)
- (4) i (ii) (iv) (iii)

(5) Question not attempted

Correct Answer: (2)

40. PERT is a/an:

- (1) Statistical technique
- (2) Library collection technique
- (3) Data collection technique
- (4) Budget technique
- (5) Question not attempted

Correct Answer: (1)

41. Match the following DDC-19 class numbers:

List - I: a. Law, b. Ethics, c. Psychology, d. Bibliography

List - II: (i) 170, (ii) 340, (iii) 150, (iv) 010

Codes: a b c d

(1) (i) (ii) (iii) (iv)

(2) (ii) (i) (iii) (iv)

(3) (iii) (iv) (ii) (i)

(4) (iv) (i) (iii) (ii)

(5) Question not attempted

Correct Answer: (2)

42. In main class O (literature) of colon classification [P4] represents:

(1) Language facet

(2) Work facet

(3) Form facet

(4) Author facet

(5) Question not attempted

Correct Answer: (4)

43. Which one is wrong about Classification Research Group (CRG) (London)?

(1) J.D. Bernal was behind the formation of CRG.

(2) It is an unofficial discussion group.

(3) S.R. Ranganathan was its original member.

(4) It has published very little as a group.

(5) Question not attempted

Correct Answer: (1)

44. In which edition of Dewey Decimal Classification (DDC) alphabetical device was used first time?

(1) 6th

(2) 10th

(3) 14th

(4) 16th

(5) Question not attempted

Correct Answer: (3)

45. Which of these following subject indexing systems are using Artificial Intelligence techniques?

(i) NLP based subject indexing system

(ii) Knowledge representation based subject indexing system

(iii) Expert system based subject indexing

(iv) Key-term-alphabetical indexing system

Codes:

(1) (i), (ii), (iii) and (iv)

(2) (i), (ii) and (iii)

(3) (i), (ii) and (iv)

(4) (i), (iii) and (iv)

(5) Question not attempted

Correct Answer: (2)

46. Which MARC-21 tag belongs to 'Electronic Location and Access' for electronic resources?

- (1) 756
- (2) 810
- (3) 841
- (4) 856
- (5) Question not attempted

Correct Answer: (4)

47. Which one of the following is incorrect about POPSI?

- (1) Developed by G. Bhattacharya.
- (2) Stands for postulate-based permuted subject indexing.
- (3) Based on class number.
- (4) Based on postulates and principles.
- (5) Question not attempted

Correct Answer: (3)

48. In Colon Classification (CC), Dictionary, Biography, Periodical etc. fall under which Common Isolate?

- (1) PCI [E]
- (2) ACI Applicable Before [S]
- (3) ACI Applicable After [S]
- (4) ACI Applicable After [T]
- (5) Question not attempted

Correct Answer: (2)

49. Which organization developed and implemented the Common Communication Format (CCF)?

- (1) Library of Congress (LC)
- (2) International Federation of Library Associations and Institutions (IFLA)
- (3) United Nations Educational, Scientific and Cultural Organization (UNESCO)
- (4) American Library Association (ALA)
- (5) Question not attempted

Correct Answer: (3)

50. Arrange the following classification schemes according to their year of first publication:

- i. Universal Decimal Classification (UDC)
- ii. Expansive Classification (EC)
- iii. Colon Classification (CC)
- iv. Dewey Decimal Classification (DDC)

Codes:

- (1) i, ii, iii
- (2) i, iii, iv
- (3) ii, iii, iv
- (4) iv, ii, i, iii
- (5) Question not attempted

Correct Answer: (4)

51. According to Dr. S.R. Ranganathan, 'Basic Subject' is a

- (1) Subject with one isolate idea

- (2) Subject without any isolate idea as a component
 - (3) Subject of small extension
 - (4) Subject with two isolate ideas
 - (5) Question not attempted
- Correct Answer: (2)

52. Which of the following mode of formation of subjects is related with the "progressive decrease of the extension and increase of the intention of a basic subject or an isolate idea"?

- (1) Lamination
 - (2) Dissection
 - (3) Denudation
 - (4) Fusion
 - (5) Question not attempted
- Correct Answer: (3)

53. Notation - 016 in Table-1 standard subdivision of DDC (19th edition) represents

- (1) Classification
 - (2) Serial publications
 - (3) Indexes
 - (4) Study and Teaching
 - (5) Question not attempted
- Correct Answer: (3)

54. Which of the following major events took place in the year 1931 in the history of Library Science?

- i. Publication of 1st Edition of 'Colon Classification' (CC)
- ii. Death of Melvil Dewey
- iii. Publication of 1st Edition of DDC
- iv. Publication of 1st Edition of Five Laws of Library Science'.

Codes:

- (1) ii & iv
 - (2) i, ii & iv
 - (3) i & iii
 - (4) i, ii, iii & iv
 - (5) Question not attempted
- Correct Answer: (1)

55. Which of the following is the first cataloguing code to be explicitly based on FRBR and FRAD?

- (1) AACR-1
 - (2) Resource Description and Access (RDA)
 - (3) Classified Catalogue Code (CCC)
 - (4) AACR-2R
 - (5) Question not attempted
- Correct Answer: (2)

56. The first MARC format was developed at

- (1) UNESCO
- (2) IFLA
- (3) Library of Congress (LC)

(4) ALA

(5) Question not attempted

Correct Answer: (3)

57. Anglo-American Cataloguing Rules - 2 (AACR-2) is replaced by

(1) MARC

(2) BIBFRAME

(3) ISBD

(4) Resource Description and Access (RDA)

(5) Question not attempted

Correct Answer: (4)

58. Who argued that 'MARC Must Die'?

(1) Roy Tennant

(2) Sally McCallum

(3) Jeremy Nelson

(4) Carol Jean Godby

(5) Question not attempted

Correct Answer: (1)

59. Colon Classification (6th reprint edition), Main Class 'R' represents

(1) Education

(2) Psychology

(3) Philosophy

(4) Geography

(5) Question not attempted

Correct Answer: (3)

60. According to Dr. S.R. Ranganathan, 'subject of very tiny extension and enormous intension, usually embodied in a single sentence or even in a single word', is known as

(1) Micro subject

(2) Little subject

(3) Spot subject

(4) Depth subject

(5) Question not attempted

Correct Answer: (3)

61. Text Encoding Initiative (TEI) Header consists of

(1) 4 sections

(2) 5 sections

(3) 6 sections

(4) 15 sections

(5) Question not attempted

Correct Answer: (1)

62. Lotka's law is related to:

(1) Scientific productivity

(2) Scattering of journals

- (3) Obsolescence of literature
 - (4) Impact factor
 - (5) Question not attempted
- Correct Answer: (1)

63. When was Henry La Fontaine awarded Nobel Prize?

- (1) 1911
 - (2) 1912
 - (3) 1913
 - (4) 1917
 - (5) Question not attempted
- Correct Answer: (3)

64. Which of the binding method is classically known as MOROCCO binding?

- (1) Leather Binding
 - (2) Linen Binding
 - (3) Cloth Binding
 - (4) Paper Binding
 - (5) Question not attempted
- Correct Answer: (1)

65. The 7 P's of Web marketing mix are Product, Price, Place, Promotion, Process, Physical evidence and _____

- (1) People
 - (2) Publisher
 - (3) Payroll
 - (4) Performance
 - (5) Question not attempted
- Correct Answer: (1)

66. Change management can be referred from two perspectives:

- (1) Organizational and individual change management
 - (2) Inner and outer change management
 - (3) Planned and unplanned change management
 - (4) Personal and private change management
 - (5) Question not attempted
- Correct Answer: (1)

67. Critical Path Method (CPM) was developed by:

- (1) United States Navy
 - (2) Lockheed Aircraft Corporation
 - (3) DuPont Company
 - (4) (a) and (b) only
 - (5) Question not attempted
- Correct Answer: (4)

68. Arrange the following according to their year of enactment:

- (A) Digital Millennium Copyright Act

- (B) Rome Convention
- (C) WIPO Copyright Treaty
- (D) Geneva Convention

Codes:

- (1) (A), (B), (C) and (D)
- (2) (B), (D), (C) and (A)
- (3) (D), (B), (A) and (C)
- (4) (B), (C), (A) and (D)
- (5) Question not attempted

Correct Answer: (2)

69. Which one of the following is not a web-scale discovery service?

- (1) WorldCat Discovery
- (2) Primo
- (3) Summon
- (4) Folio
- (5) Question not attempted

Correct Answer: (4)

70. Where was 'Lots Of Copies Keep Stuff Safe (LOCKSS)' project launched?

- (1) Stanford University
- (2) University of Arizona
- (3) University of Kentucky
- (4) University of Cambridge
- (5) Question not attempted

Correct Answer: (1)

71. Who launched 'Preservation And Conservation' (PAC) Programme in 1984?

- (1) UNESCO
- (2) IFLA
- (3) FID
- (4) ALA
- (5) Question not attempted

Correct Answer: (2)

72. Match the following development of management history according to Evans:

List-I

List-II

- | | |
|----------------------------------|--------------------|
| a. pre-scientific period | (i) Pre-1880, |
| b. Scientific management period, | (ii) 1880-1927, |
| c. Human relations period, | (iii) 1927-1950, |
| d. Synthesis period | (iv) 1950-present. |

Codes: a b c d

- (1) i ii iii iv
- (2) i iii (ii) (iv)
- (3) (ii) (iii) (i) (iv)
- (4) (ii) (i) (iii) (iv)
- (5) Question not attempted

Correct Answer: (1)

73. Match the following:

List – I (Tools/Services)

List – II (Year)

(A) WorldCat Discovery

(III) 2010

(B) Google Scholar

(I) 2004

(C) Google Books

(II) 2005

(D) EBSCO Discovery Services

(IV) 2014

Codes: (A) (B) (C) (D)

(1) (I) (II) (III) (IV)

(2) (IV) (II) (III) (I)

(3) (II) (I) (III) (IV)

(4) (II) (III) (IV) (I)

(5) Question not attempted

Correct Answer: (3)

74. Which of the followings are original standard TQM tools?

(i) Control charts

(ii) Pareto charts

(iii) Fishbone diagrams

(iv) Histogram

(v) Learning charts

(vi) Quality circles

Codes:

(1) (i), (ii), (iii) and (iv) are correct.

(2) (ii), (iii), (iv) and (v) are correct.

(3) (i), (ii), (iv) and (v) are correct.

(4) (i), (ii), (iii), (iv) and (v) are correct.

(5) Question not attempted

Correct Answer: (1)

75. Who devised the GNU General Public License which consists of a copyright and several license terms?

(1) Richard Stallman

(2) Nancy Kranich

(3) Don Gjeltten

(4) Donald Beagle

(5) Question not attempted

Correct Answer: (1)

76. The concept of 'zero defect programme' in relation to TQM was given by

(1) Joseph M. Juran

(2) Philip B. Crosby

(3) Shigeo Shingo

(4) Tauguchi G.

(5) Question not attempted

Correct Answer: (2)

77. What is the full form of 'POSDCORB'?

- (1) Planning, Organizing, Staffing, Directing, Co-ordinating, Reporting, Budgeting
- (2) Planning, Organizing, Selecting, Decision, Controlling, Reporting, Budgeting
- (3) Planning, Organizing, Staffing, Decision, Co-ordinating, Reporting, Budgeting
- (4) Planning, Organizing, Staffing, Decision, Controlling, Reporting, Budgeting
- (5) Question not attempted

Correct Answer: (1)

78. Who gave four classes of variables used in segmenting consumer market, viz?

- i. geographic
- ii. demographic
- iii. psychographic
- iv. Buyer-behaviour

- (1) Christian Sarkar
- (2) Philip Kotler
- (3) Robbins Cerf
- (4) David Humphrey
- (5) Question not attempted

Correct Answer: (2)

79. 'Symposium on Information Analysis and Consolidation' were held in 1978 at which place?

- (1) Kuala Lumpur, Malaysia
- (2) Colombo, Sri Lanka
- (3) Paris, France
- (4) New Delhi, India
- (5) Question not attempted

Correct Answer: (2)

80. Which library launched the 'PrePub Book Link' (PPBL) system?

- (1) Library of Congress
- (2) British Library
- (3) National Library of India
- (4) Bibliotheque nationale de France
- (5) Question not attempted

Correct Answer: (1)

81. Arrange in correct sequence of phases of disaster planning according to IFLA guideline:

- i. Preparedness
- ii. Prevention
- iii. Response
- iv. Recovery

- (1) i, ii, iii, iv
- (2) ii, i, iii, iv
- (3) i, iv, iii, ii
- (4) ii, iv, i, iii

- (5) Question not attempted

Correct Answer: (2)

82. What is the correct sequence of five stages of product life-cycle?

- (1) Development, Maturity, Growth, Saturation, Decline
- (2) Development, Growth, Maturity, Saturation, Decline
- (3) Growth, Development, Saturation, Maturity, Decline
- (4) Development, Growth, Saturation, Maturity, Decline
- (5) Question not attempted

Correct Answer: (2)

83. Who proposed the book selection principle "The best reading for the largest number at the least cost"?

- (1) McColvin
- (2) Melvil Dewey
- (3) S.R. Ranganathan
- (4) Drury
- (5) Question not attempted

Correct Answer: (2)

84. Who proposed the two-factor (Hygiene Factors and Motivators) theory of employees motivation?

- (1) Frederick Herzberg
- (2) J.S. Adams
- (3) Abraham Maslow
- (4) Douglas McGregor
- (5) Question not attempted

Correct Answer: (1)

85. Who developed the '7-S Model' for change management?

- (1) McKinsey's Peters and Waterman
- (2) Kurt Lewin
- (3) Philip Kotler
- (4) Jeffrey Hiatt
- (5) Question not attempted

Correct Answer: (1)

86. Which of the following TQM techniques prescribe "80/20" rule?

- (1) Fishbone Diagram
- (2) Histogram
- (3) Pareto Analysis Chart
- (4) Pie Chart
- (5) Question not attempted

Correct Answer: (3)

87. Match the following:

List-I: A. Budget prepared identifying current tasks independently of previous budget, B. ₹ 15 per student and ₹ 200 per teacher, C. 6.5%-10% of university budget for the development of library, D. Activities to be accomplished by the library

List-II: i. Programme, ii. Zero-based, iii. Per capita, iv. Proportional

Codes: A B C D

- (1) iii iv ii i

- (2) ii iii iv i
 - (3) iii i iv ii
 - (4) iv ii i iii
 - (5) Question not attempted
- Correct Answer: (2)

88. Who is the publisher of "Guidelines for Collection Development"?

- (1) CILIP
 - (2) IFLA
 - (3) American Library Association (ALA)
 - (4) Indian Library Association (ILA)
 - (5) Question not attempted
- Correct Answer: (3)

89. In which financial estimation method, a minimum amount per head of population is fixed?

- (1) Proportional method
 - (2) Per capita method
 - (3) Zero based budgeting
 - (4) Planning programming budgeting system
 - (5) Question not attempted
- Correct Answer: (2)

90. Which among the following is regarded as the Indian ISSN Centre?

- (1) Raja Rammohan Roy Library Foundation
 - (2) National Library of India
 - (3) National Science Library, NISCPR (Formerly NISCAIR)
 - (4) Central Reference Library
 - (5) Question not attempted
- Correct Answer: (3)

91. 3 steps 'Unfreezing, Changing and Refreezing' of 'Change Management Model' are related to

- (1) Lillian Gilbreth's Model
 - (2) Henry Mintzberg's Model
 - (3) Kurt Lewin's Model
 - (4) Mary Parker Follet's Model
 - (5) Question not attempted
- Correct Answer: (3)

92. Which of the following principle of management refers to the 'number of sub-ordinates a manager can effectively manage'?

- (1) Equity
 - (2) Unity of Command
 - (3) Line-Staff
 - (4) Span of Control
 - (5) Question not attempted
- Correct Answer: (4)

93. Which of the following is the first and foremost function of personnel management?

- (1) Job Evaluation
 - (2) Job Description
 - (3) Job Analysis
 - (4) Recruitment and Selection
 - (5) Question not attempted
- Correct Answer: (3)

94. Which one of the following is not an important purpose of marketing in any library?

- (1) Achieving organizational aim
 - (2) Satisfying customers (users) need
 - (3) Promotion of library services
 - (4) Acquire Professional Library Consultant (PLC)
 - (5) Question not attempted
- Correct Answer: (4)

95. 'To provide the right book to right reader and right time' who formulated?

- (1) S.R. Ranganathan
 - (2) Melvil Dewey
 - (3) G.E. Gorman
 - (4) Francis Drury
 - (5) Question not attempted
- Correct Answer: (4)

96. Internal criticism and external criticism are concerned with which type of research?

- (1) Grounded theory studies
 - (2) Ethnographic studies
 - (3) Phenomenological research
 - (4) Historical research
 - (5) Question not attempted
- Correct Answer: (4)

97. Who developed the Delphi technique?

- (1) Thomas Brock
 - (2) Van de Ven
 - (3) Wendell French
 - (4) Norman Dalkey and Olaf Helmer
 - (5) Question not attempted
- Correct Answer: (4)

98. As enumerated by Fisher, which one is not in the three principles of experimental design?

- (1) Principle of Replication
 - (2) Principle of Randomization
 - (3) Principle of Local Control
 - (4) Principle of Rationalization
 - (5) Question not attempted
- Correct Answer: (4)

99. Which of the following is not a part of trinity of professional consultancy to library management?

- (1) The problem or the need
 - (2) The consultancy provider
 - (3) The consultancy seeker
 - (4) The library users
 - (5) Question not attempted
- Correct Answer: (4)

100. Which one of the following pair is not correctly matched?

- (1) BibExcel – Olle Persson
 - (2) R-Ross Ihaka
 - (3) SPSS – Norman H. Nie
 - (4) Spreadsheet – Thomas Weber
 - (5) Question not attempted
- Correct Answer: (4)

101. Which one of the following is not a measure of Dispersion?

- (1) Range
 - (2) Degree of Freedom
 - (3) Standard Deviation
 - (4) Quartile Deviation
 - (5) Question not attempted
- Correct Answer: (2)

102. Proper and accurate references are essential in research writings because:

- (1) It beautifies the research writings.
 - (2) It increases the number of words in research writings.
 - (3) It protects from the charges of plagiarism.
 - (4) It helps to oblige other peers.
 - (5) Question not attempted
- Correct Answer: (3)

103. A technique useful for decomposing the total correlation between any two variables in a causal-system, is known as:

- (1) Cluster Analysis
 - (2) Factor Analysis
 - (3) Multi-dimensional Scaling
 - (4) Path Analysis
 - (5) Question not attempted
- Correct Answer: (4)

104. The quantitative study of hyperlinks between web pages is known as:

- (1) Webometrics
 - (2) Web analysis
 - (3) Link analysis
 - (4) Altmetrics
 - (5) Question not attempted
- Correct Answer: (3)

105. Which one of the following pair is not correctly matched?

- (1) E-index – Jorge E. Hirsch
- (2) g-index – Leo Egghe
- (3) i-10 index – Mike Thelwall
- (4) Journal Impact Factor – Eugene Garfield
- (5) Question not attempted

Correct Answer: (3)

106. What is the new name of 'SRELS Journal of Information Management'?

- (1) SRELS Journal of Knowledge Management
- (2) Journal of Knowledge Organization
- (3) SRELS Journal of Information Technology
- (4) Journal of Information and Knowledge
- (5) Question not attempted

Correct Answer: (4)

107. Who was the founder editor of the journal 'Scientometrics'?

- (1) Tibor Braun
- (2) Robert K. Merton
- (3) Eugene Garfield
- (4) Robert N. Broadus
- (5) Question not attempted

Correct Answer: (1)

108. The first 'Derek de Solla Price Memorial Award' was awarded to whom?

- (1) Eugene Garfield
- (2) Tibor Braun
- (3) Mike Thelwall
- (4) Francis Narin
- (5) Question not attempted

Correct Answer: (1)

109. According to the UGC (Promotion of Academic Integrity and Prevention of Plagiarism in Higher Educational Institutions) Regulation, 2018, if any person suspects plagiarism in any document, who should he or she report it to?

- (1) University Grants Commission (UGC)
- (2) Institutional Academic Integrity Panel (IAIP)
- (3) Head of the Higher Education Institution (HHEI)
- (4) Departmental Academic Integrity Panel (DAIP)
- (5) Question not attempted

Correct Answer: (4)

110. In which year, UGC created the 'Consortium for Research Ethics' (CARE)?

- (1) 2016
- (2) 2017
- (3) 2018
- (4) 2020
- (5) Question not attempted

Correct Answer: (3)

111. In research, 'Pilot Study' is used to

- (1) writing a review of literature
- (2) formulation of hypothesis
- (3) pretest of a particular research instrument
- (4) selection of the problem area
- (5) Question not attempted

Correct Answer: (3)

112. Which Plagiarism Detection Software is now offered by INFLIBNET to Indian Universities?

- (1) Turnitin
- (2) Drillbit - Extreme
- (3) URKUND
- (4) Dupli Checker
- (5) Question not attempted

Correct Answer: (2)

113. Who proposed the 'g-index'?

- (1) J.H. Shera
- (2) E. Garfield
- (3) L. Egghe
- (4) J.E. Hirsch
- (5) Question not attempted

Correct Answer: (3)

114. re 3 data is a

- (1) Registry of research data repositories
- (2) Registry of institutional repositories
- (3) Registry of subject repositories
- (4) Registry of preprint repositories
- (5) Question not attempted

Correct Answer: (1)

115. What is the formula of chi-square (χ^2)?

- (1) $\sum (O - E)^2 / E$
- (2) $\sum (O - E)^2 / 2E$
- (3) $\sum (O - E)^2 / E^2$
- (4) $\sum (O - E) / E$
- (5) Question not attempted

Correct Answer: (1)

116. Which of the following statement is not correct regarding the 'IBM SPSS'?

- (1) Offers advanced statistical analysis
- (2) Offers open source extensibility
- (3) Suitable for small projects only
- (4) Offers integration with big data
- (5) Question not attempted

Correct Answer: (3)

117. Who among the following defined research as "research is a systematized effort to gain new knowledge"?

- (1) V. Redman and A.V.H. Mory
- (2) Encyclopedia of Social Science
- (3) CC Crawford
- (4) James Harey Robson
- (5) Question not attempted

Correct Answer: (1)

118. Which of the following are examples of probability sampling?

- (A) Convenience sampling
- (B) Quota sampling
- (C) Cluster sampling
- (D) Stratified random sampling

Codes:

- (1) (A) and (B) only
- (2) (B) and (C) only
- (3) (C) and (D) only
- (4) (A) and (C) only
- (5) Question not attempted

Correct Answer: (3)

119. The APA 7th edition of referencing style manual was published in which year?

- (1) 2018
- (2) 2019
- (3) 2020
- (4) 2021
- (5) Question not attempted

Correct Answer: (2)

120. 'ORCID' stands for:

- (1) Open Researcher and Contributor ID
- (2) Open Resource and Contributor ID
- (3) Open Research Centre ID
- (4) Open Researcher and Communication ID
- (5) Question not attempted

Correct Answer: (1)

121. Match the following measurements and their properties:

List-I: a. Nominal, b. Ordinal, c. Interval, d. Ratio

List-II: (i) Classification, (ii) Classification, order and equal units, (iii) Classification and order, (iv)

Classification, order, equal units and absolute zero

Codes: a b c d

- (1) i iii ii iv
- (2) i ii iii iv
- (3) iv (ii) (i) (iii)

- (4) iv (iii) (ii) (i)
 - (5) Question not attempted
- Correct Answer: (3)

122. Match the following:

List-I: (A) Science Citation Index, (B) Scopus, (C) CiteSeer-X, (D) Indian Citation Index

List-II: (I) Elsevier Company, (II) Clarivate Analytics, (III) Knowledge Foundation and Diva Enterprises Pvt Ltd, (IV) Pennsylvania State University, US

Codes: (A) (B) (C) (D)

- (1) (I) (II) (III) (IV)
 - (2) (II) (I) (III) (IV)
 - (3) (III) (IV) (I) (II)
 - (4) (IV) (II) (III) (I)
 - (5) Question not attempted
- Correct Answer: (2)

123. The DIKW hierarchy used to represent?

- (1) Data, Integration, Knowledge, Wisdom
 - (2) Digital, Information, Knowledge, Web
 - (3) Data, Information, Knowledge, Wisdom
 - (4) Design, Information, Knowledge, Workflow
 - (5) Question not attempted
- Correct Answer: (3)

124. Who defined knowledge as 'Information that changes something or somebody - either by becoming individual (or an institution) capable of different or more effective action'?

- (1) S.R. Ranganathan
 - (2) Peter Drucker
 - (3) I. Nonaka
 - (4) H. Takeuchi
 - (5) Question not attempted
- Correct Answer: (2)

125. Match the following books with their authors:

List-I (Book): a. The Knowledge-Creating Company, b. The Post Capitalist Society, c. Intellectual Capital, d. Working Knowledge: How Organizations Manage What They Know

List-II (Author): (i) Davenport and Prusak, (ii) Thomas Stewart, (iii) Peter Drucker, (iv) Ikujiro Nonaka

Codes: a b c d

- (1) i iv ii iii
 - (2) iv iii ii i
 - (3) i ii iv iii
 - (4) i (iii) (ii) (iv)
 - (5) Question not attempted
- Correct Answer: (2)

126. Who proposed a five-C filter for converting data to information?

- (1) Thomas Stewart
- (2) Davenport and Prusak

- (3) Bratton Monaco
 - (4) Alan Webber
 - (5) Question not attempted
- Correct Answer: (2)

127. Who defined the nature of information by equating information and sentence?

- (1) John Wheeler
 - (2) Patrick Wilson
 - (3) Jibe Drestke
 - (4) Jasson Farradane
 - (5) Question not attempted
- Correct Answer: (2)

128. The knowledge 'that has been captured and codified into manuals, procedures and rules and is easy to disseminate', is called:

- (1) Tacit knowledge
 - (2) Objectified knowledge
 - (3) Explicit knowledge
 - (4) Personal knowledge
 - (5) Question not attempted
- Correct Answer: (3)

129. Which of the following is not a principle of knowledge management?

- (1) Inexpensive
 - (2) Hybrid solutions of people and technology
 - (3) Improving knowledge work process
 - (4) Never ends
 - (5) Question not attempted
- Correct Answer: (1)

130. 'We know more that we can tell' who said?

- (1) P.F. Drucker
 - (2) Polanyi
 - (3) S.R. Ranganathan
 - (4) Alvin Toffler
 - (5) Question not attempted
- Correct Answer: (2)

131. The World Intellectual Property Organization (WIPO) was established in:

- (1) 1945
 - (2) 1947
 - (3) 1957
 - (4) 1967
 - (5) Question not attempted
- Correct Answer: (4)

132. Which of the following is not a dimension of SECI model?

- (1) Socialization

- (2) Externalization
 - (3) Co-ordination
 - (4) Internalization
 - (5) Question not attempted
- Correct Answer: (3)

133. Who coined the term 'knowledge worker'?

- (1) Peter Drucker
 - (2) IBM
 - (3) T.A. Saracevic
 - (4) W. Ashworth
 - (5) Question not attempted
- Correct Answer: (1)

134. It is a necessity of the data to be _____ before it can be converted into information.

- (1) edited
 - (2) processed
 - (3) transformed
 - (4) translated
 - (5) Question not attempted
- Correct Answer: (2)

135. Who developed 'The PLUS Model' of information literacy?

- (1) James Herring
 - (2) Trevor Bond
 - (3) Annette Lamb
 - (4) Mike Eisenberg
 - (5) Question not attempted
- Correct Answer: (1)

136. Who categorized an information into the following four categories?

- (A) Current Approach
 - (B) Everyday approach
 - (C) Catching up approach
 - (D) Exhaustive approach
 - (1) Maurice B. Line
 - (2) Melvin J. Voigt
 - (3) Menzel
 - (4) Kathy Tyner
 - (5) Question not attempted
- Correct Answer: (2)

137. 'Source, Transmitter, Channel, Receiver and Destination are the components of communication model' developed by:

- (1) Wilbur Schramm
- (2) Shannon-Weaver
- (3) George - Gerber
- (4) Westley and Maclean

(5) Question not attempted

Correct Answer: (2)

138. What is the correct order of four modes of knowledge conversion in Nonaka's model?

(1) Socialization, Externalization, Combination, Internalization

(2) Socialization, Internalization, Combination, Externalization

(3) Socialization, Externalization, Internalization, Combination

(4) Socialization, Combination, Externalization, Internalization

(5) Question not attempted

Correct Answer: (1)

139. Which one of the following is incorrectly matched?

(1) Kinesics – facial expressions, eye movements

(2) Iconics – International traffic signs

(3) Haptics – Shaking hands, holding hands

(4) Proxemics – variation in speech, loudness, pitch

(5) Question not attempted

Correct Answer: (4)

140. Which of the followings are Data Mining Techniques?

(i) Classification

(ii) Regression

(iii) Clustering

(iv) Association Rule

Codes:

(1) (i), (ii) and (iii)

(2) (ii), (iii) and (iv)

(3) (i), (iii) and (iv)

(4) (i), (ii), (iii) and (iv)

(5) Question not attempted

Correct Answer: (4)

141. The concept of 'tacit knowledge' was introduced by:

(1) D.A. Kemp

(2) Michael Polanyi

(3) Colin Cherry

(4) Norbert Wiener

(5) Question not attempted

Correct Answer: (2)

142. Section 52 of the Copyright Act, 1957 (India) deals with

(1) Copyright Societies

(2) Remedies

(3) Penalties

(4) Certain acts not to be infringement of copyright

(5) Question not attempted

Correct Answer: (4)

143. Who classified the organizational knowledge into the following three categories?

- I. Explicit Knowledge
 - II. Tacit Knowledge
 - III. Cultural Knowledge
- (1) Chun Wei Choo
 - (2) Carl Wiig
 - (3) Nonaka
 - (4) Maurice B. Line
 - (5) Question not attempted
- Correct Answer: (1)

144. Who said that information is both a product and a process?

- (1) D.J. Poskett
 - (2) S.C. Bradford
 - (3) J. Martin
 - (4) S.R. Ranganathan
 - (5) Question not attempted
- Correct Answer: (3)

145. Which one of the following is 'Indian Patent Advanced Search System'?

- (1) IPAIRS
 - (2) inPASS
 - (3) INDIPA
 - (4) INDPASES
 - (5) Question not attempted
- Correct Answer: (2)

146. Who was the chairman of 'Committee on National Policy on Library and Information Systems'?

- (1) Debi Prasad Chattopadhyaya
 - (2) Durga Prasad Chattopadhyaya
 - (3) Dandi Prasad Chattopadhyaya
 - (4) Dayal Pathup Chattopadhyaya
 - (5) Question not attempted
- Correct Answer: (1)

147. Which of the following section deals with 'offensive messages' in the Information Technology (Amendment) Act, 2008?

- (1) 32
 - (2) 66 A
 - (3) 69 A
 - (4) 70 A
 - (5) Question not attempted
- Correct Answer: (2)

148. Where is the headquarters of IASLIC?

- (1) Kolkata
- (2) New Delhi
- (3) New York

(4) Mumbai

(5) Question not attempted

Correct Answer: (1)

149. The National Digital Library of India (NDLI) is sponsored by:

(1) NMEICT

(2) UNESCO

(3) RRRLF

(4) NIScPR

(5) Question not attempted

Correct Answer: (1)

150. "The intervention by a third party between the free exchange of a willing sender and a willing receiver of information" is called -

(1) Patent

(2) Surveillance

(3) Copyright

(4) Censorship

(5) Question not attempted

Correct Answer: (4)

Exam Name: Librarian Grade – II 2019

Exam Date: 02-08-2020

1. What is the main objective of Raja Rammohan Roy Library Foundation ?

- (1) To promote government libraries.
- (2) To promote academic library services.
- (3) To promote technical library services.
- (4) To promote public library services.

Correct Answer: (4)

2. Universal Availability of Publication (UAP) programme is related to whom ?

- (1) International Federation of Library Associations and Institutions (IFLA)
- (2) Indian Library Association (ILA)
- (3) Indian Association of Special Libraries and Information Centres (IASLIC)
- (4) American Library Association (ALA)

Correct Answer: (1)

3. In which year Indian Library Association was established ?

- (1) 1933
- (2) 1931
- (3) 1935
- (4) 1928

Correct Answer: (1)

4. American Library Association headquarter is situated at which place ?

- (1) Houston
- (2) Los Angeles
- (3) Chicago
- (4) New York

Correct Answer: (3)

5. What is Library Consortium ?

- (1) Sharing the resources and information from other libraries through network.
- (2) On-line public access catalogue.
- (3) Classification.
- (4) Library services for twenty four hours.

Correct Answer: (1)

6. Who contributed in library movement for library development in Baroda State-pre-independence ?

- (1) Maharaja Ranjit Singh
- (2) Maharaja Sayaji Rao Gaekwad III
- (3) Maharaja Malhar Rao Gaekwad
- (4) Maharaja Fatehsigh Rao Gaekwad II

Correct Answer: (2)

7. National Library week is celebrated in India on

- (1) 14-20 August
 - (2) 14-20 July
 - (3) 14-20 November
 - (4) 14-20 December
- Correct Answer: (3)

8. Which register is the record related to books available in the library ?

- (1) Book issue Register
 - (2) Weeded out Register
 - (3) Stock Register
 - (4) Accession Register
- Correct Answer: (4)

9. In which year Newspapers were included after amendment in Delivery of Books Act, 1954 ?

- (1) 1955
 - (2) 1956
 - (3) 1957
 - (4) 1958
- Correct Answer: (2)

10. National Institute of Science Communication and Information Resources (NISCAIR) came into existence by merger of which two of the following institutions?

- (1) National Institute of Science and Communication (NISCOM) and National Social Science Documentation Centre (NASSDOC).
 - (2) National Social Science Documentation Centre (NASSDOC) and Indian National Scientific Documentation Centre (INSDOC).
 - (3) National Institute of Science and Communication (NISCOM) and Indian National Scientific Documentation Centre (INSDOC).
 - (4) National Social Science Documentation Centre (NASSDOC) and National Institute of Science and Communication (NISCOM).
- Correct Answer: (3)

11. Tag 260 in MARC-21 marks:

- (1) The Edition
 - (2) The Publication Information
 - (3) The Physical Description
 - (4) A Topical Subject Heading
- Correct Answer: (2)

12. By which entry you will get main information about a book?

- (1) Subject Entry
 - (2) Main Entry
 - (3) Cross Reference Entry
 - (4) Class Index Entry
- Correct Answer: (2)

13. What "BT" symbol denotes in SEARS list of Subject Headings?

- (1) Block Term

- (2) Base Term
 - (3) Broader Term
 - (4) Back Term
- Correct Answer: (3)

14. What is the standard size of Catalogue card for entries of books ?

- (1) 12 cm x 7 cm
 - (2) 12.5 cm x 7.5 cm
 - (3) 11.5 cm x 7.5 cm
 - (4) 11.5 cm x 7 cm
- Correct Answer: (2)

15. How will you represent time period 1987 to 2019 in colon classification scheme ?

- (1) '1987 → 2019
 - (2) '2019 ← 1987
 - (3) N87 → P19
 - (4) P19 ← N87
- Correct Answer: (4)

16. Which type of notation is used in Colon classification scheme ?

- (1) Pure Notation
 - (2) Mixed Notation
 - (3) Group Notation
 - (4) Number Notation
- Correct Answer: (2)

17. According to Colon classification in facet formula of O "literature" [P] facet denotes to which term ?

- (1) Writer
 - (2) Types of literature
 - (3) Language
 - (4) Edition
- Correct Answer: (3)

18. Match the following classification schemes according to their first publication year :

- (a) Dewey Decimal (i) 1895 Classification Scheme
 - (b) Universal Decimal (ii) 1876 Classification Scheme
 - (c) Colon Classification (iii) 1935 Scheme
 - (d) The Bibliographic (iv) 1933 Classification Scheme
- (1) (a) (b) (c) (d)
 - (I) (ii) (iii) (iv)
 - (2) (ii) (i) (iii) (iv)
 - (3) (iii) (ii) (i) (iv)
 - (4) (iv) (ii) (i) (iii)
- Correct Answer: (2)

19. According to Colon Classification, to form Class Number for biography of Prime Minister, which ACI is used ?

- (1) v

(2) w

(3) y7

(4) k

Correct Answer: (3)

20. In chain procedure, subject heading of a document is derived from whom ?

(1) Call Number of document

(2) Class Number of document

(3) Collection Number of document

(4) Accession Number of document

Correct Answer: (2)

21. When ideas get organized or systematized in the form of a body of idea, a ____ is formed.

(1) Isolate

(2) Subject

(3) Knowledge

(4) Word

Correct Answer: (2)

22. A class number of a book shows

(1) Category of the book

(2) Subject of the book

(3) Size of the book

(4) Collection of the book

Correct Answer: (2)

23. 21st edition of Dewey Decimal classification consist of how many volumes ?

(1) Four volumes

(2) Two volumes

(3) Three volumes

(4) Five volumes

Correct Answer: (1)

24. In AACR-2 Main Entry for a Serial publication published by a commercial publisher will be under :

(1) Corporate Body

(2) Title

(3) Editor

(4) None of the above

Correct Answer: (2)

25. What denotes [C] in following formula of a book number according to Colon Classification ?

[L] [F] [Y] [A]. [V] - [S] ; [C] : [EVN]

(1) Class Number

(2) Copy Number

(3) Collection Number

(4) Criticism of Book

Correct Answer: (2)

26. Full form of OPAC is

- (1) Online Private Access Catalogue
- (2) Offline Public Access Catalogue
- (3) Online Personal Access Catalogue
- (4) Online Public Access Catalogue

Correct Answer: (4)

27. Present ISBN (International Standard Book Number) consist of how many digits ?

- (1) 11
- (2) 12
- (3) 13
- (4) 14

Correct Answer: (3)

28. What is known "when a catalogue in which some entries are in number entries and some are word entries" ? (As per the C.C.C. with additional register for dictionary catalogue code of S.R. Ranganathan)

- (1) Alphabetical Catalogue
- (2) Classified Catalogue
- (3) Subject Catalogue
- (4) Dictionary Catalogue

Correct Answer: (2)

29. Anglo-American Cataloguing Rules-2 (A.A.C.R.-2) was published in which year ?

- (1) 1967
- (2) 1968
- (3) 1977
- (4) 1978

Correct Answer: (4)

30. What is called when a book is printed again with substantial changes or with addition in text ?

- (1) Reprint
- (2) Multivolume book
- (3) Edition
- (4) Translated book

Correct Answer: (3)

31. In Colon classification, Intra-Array Phase Relation is used for representing relationship between which one from following ?

- (1) Two Main Classes
- (2) One Main Class, One Facet, Two Array in Isolates on one and the same array.
- (3) One Main class, Two Facets, Two Array Isolates.
- (4) One Main class, Two Facets, Two Chain Isolates.

Correct Answer: (2)

32. Which of the following is not a documentary information source ?

- (1) Research Monographs
- (2) Research Reports
- (3) Conference Papers

(4) University

Correct Answer: (4)

33. Who said that "Reference Service is the process of establishing contact between reader and his document in a personal way" ?

(1) Margaret Hutchins

(2) S.R. Ranganathan

(3) James I. Wyer

(4) Joseph Janes

Correct Answer: (2)

34. Articles published in Research journal are

(1) Reference source

(2) Secondary source

(3) Primary source

(4) Tertiary source

Correct Answer: (3)

35. What type of information source "India who's who", New Delhi, Infa Publications" is ?

(1) Geographical source

(2) Biographical source

(3) Research Report

(4) Conference Proceedings

Correct Answer: (2)

36. "Indian National Bibliography" is published by

(1) National Library, Kolkata

(2) National Digital Library of India, Kharagpur

(3) Anna Centenary Library, Chennai

(4) Delhi Public Library, Delhi

Correct Answer: (1)

37. Who is called as "Father of Bibliography" ?

(1) Paul Otlet

(2) Conrad Gesner

(3) J.C. Brunet

(4) A.C. Fosket

Correct Answer: (3)

38. Which one is not an example of e-Resources ?

(1) E-magazine

(2) Reference Data Base

(3) Multimedia products

(4) Manuscript

Correct Answer: (4)

39. "Abstracting Periodicals" are which type of source ?

(1) Primary source

- (2) Secondary source
 - (3) Tertiary source
 - (4) Code of practice
- Correct Answer: (2)

40. "India, A Reference Annual" is published by whom ?

- (1) Indian National Scientific Documentation Centre, New Delhi
- (2) Ministry of Human Resource Development, New Delhi.
- (3) National Book Trust, New Delhi
- (4) Publication Division, Ministry of Information and Broadcasting, New Delhi.

Correct Answer: (4)

41. _____ is a symbolic translation of the subject of a book.

- (1) Book Number
- (2) Location Code
- (3) Class Number
- (4) Collection Number

Correct Answer: (3)

42. Identify the WRONG combination of Library Association and the country to which these belong.

- (1) Public Library Association (United Kingdom)
- (2) Chartered Institute of Library and Information Professionals (CILIP) (United Kingdom)
- (3) Association of College and Research Libraries (United States)
- (4) Society for Information Science (India)

Correct Answer: (1)

43. Who was first to coined the term "KWIC" (Key Word In Context) in Indexing ?

- (1) H.P. Luhn
- (2) D. Edge
- (3) F.W. Lancaster
- (4) S.R. Ranganathan

Correct Answer: (1)

44. Who publishes "Indian Library Science Abstract" ?

- (1) Indian National Scientific Documentation Centre
- (2) National Library of India
- (3) Indian Association of Special Libraries and Information Centres
- (4) Indian Library Association

Correct Answer: (4)

45. What is "Patent" ?

- (1) An Agreement to the Government for any purpose
- (2) Document of the library
- (3) An Agreement between the inventor/producer and the government for his invention/product
- (4) An Agreement between the Library and Publisher

Correct Answer: (3)

46. What is "Referativny Zhurnal" ?

- (1) Abstracting periodical
 - (2) Indexing periodical
 - (3) Translated periodical
 - (4) Reprographic periodical
- Correct Answer: (1)

47. CALIBER (Convention on Automation of Libraries in Education and Research Institutions) is organised by whom ?

- (1) DELNET
- (2) AGRINET
- (3) CALIBNET
- (4) INFLIBNET

Correct Answer: (4)

48. "INFLIBNET" is related to university libraries of which country ?

- (1) England
- (2) India
- (3) Russia
- (4) America

Correct Answer: (2)

49. Who convert any published reading material from one language to another language is called :

- (1) Cataloger
- (2) Classifier
- (3) Abstractor
- (4) Translator

Correct Answer: (4)

50. What is the full form of the 'OCLC' ?

- (1) Online Communication of Library Catalogue
- (2) Online Computer Library Centre
- (3) Online Classified Library Catalogue
- (4) Online Centre of Library Committees

Correct Answer: (2)

51. What is 'Trade Bibliography' ?

- (1) List of Author bibliography
- (2) List of Special bibliography
- (3) List of books of Trade library
- (4) List of books and other printed material available in the country for sale through publisher or book seller

Correct Answer: (4)

52. Library staff salary is a part of :

- (1) Plan Budget
- (2) Non-Plan Budget
- (3) Zero-Budget
- (4) Estimate Budget

Correct Answer: (2)

53. Book Selection Principle "The best reading for the largest number of readers at the least cost" was established by whom ?

- (1) J.B. Brown
- (2) S.R. McCallvin
- (3) S.R. Ranganathan
- (4) Melvil Dewey

Correct Answer: (4)

54. National Book Trust functions under which Ministry of Government of India ?

- (1) Ministry of Human Resource and Development
- (2) Ministry of Science and Technology
- (3) Ministry of Ayush
- (4) Ministry of Finance

Correct Answer: (1)

55. What is the main use of 'Shelf-list' ?

- (1) Cataloguing
- (2) Circulation
- (3) Stock-verification
- (4) Classification

Correct Answer: (3)

56. Which type of binding is useful for the expensive and rare books ?

- (1) Half-cloth binding
- (2) Full-cloth binding
- (3) Half leather binding
- (4) Full leather binding

Correct Answer: (4)

57. Catalogues published by publishers time to time are useful in library for which purpose ?

- (1) Book Selection
- (2) Library Classification
- (3) Library Cataloguing
- (4) Library Statistics

Correct Answer: (1)

58. In the library the amount received from library fee, donation, endowment, fine and government grants sources are related to whom ?

- (1) Library exhibitions
- (2) Library furniture
- (3) Library communication
- (4) Library fund

Correct Answer: (4)

59. Who described the principle of Management ?

- (1) Melvil Dewey

- (2) F.W. Lancaster
 - (3) Henri Fayol
 - (4) Eugene Garfield
- Correct Answer: (3)

60. Choose the right sequence of procedure from following for the purchase of books for a library :

- (i) Payment procedure
 - (ii) Purchase order
 - (iii) Verification of books
 - (iv) Book selection
- (1) (i) (iv) (iii) (ii)
 - (2) (ii) (iii) (iv) (i)
 - (3) (iv) (ii) (iii) (i)
 - (4) (ii) (iii) (i) (iv)

Correct Answer: (3)

61. What is called a systematic removal of books from a library based on selected criteria ?

- (1) Weeding out
- (2) Classification
- (3) Documentation
- (4) Collection

Correct Answer: (1)

62. In reference to library "POSDCORB" is related to whom ?

- (1) Library Cataloguing
- (2) Library Reference Service
- (3) Library Management
- (4) Library Automation

Correct Answer: (3)

63. In library an estimate of "Revenue" and "Expenditure" for specific period is known as

- (1) Library fee
- (2) Library budget
- (3) Library Endowment Fund
- (4) Library report

Correct Answer: (2)

64. What is called a study dealing with quantitative information involving collection, analysis and presentation by interpretation of data ?

- (1) Statistics
- (2) Classification
- (3) Cataloguing
- (4) Documentation

Correct Answer: (1)

65. Which of the following is not a part of Academic Library Committee ?

- (1) Book vendor
- (2) Librarian

- (3) Teacher
 - (4) Finance Officer
- Correct Answer: (1)

66. What CDP stands with reference to library ?

- (1) Community Development Programme
- (2) Collection Division Policy
- (3) Common Development Programme
- (4) Collection Development Policy

Correct Answer: (4)

67. Dr. S.R. Ranganathan was the Chairman of the U.G.C. (University Grant Commission) Library Committee in which year ?

- (1) 1958
- (2) 1960
- (3) 1957
- (4) 1961

Correct Answer: (3)

68. How the physical condition of important of rare books are properly maintained ?

- (1) Collation
- (2) Conservation
- (3) Self-arrangement
- (4) Organization

Correct Answer: (2)

69. What an employee feels when he completes work allotted to him, within time and in better way ?

- (1) Job Evaluation
- (2) Job Motivation
- (3) Job Satisfaction
- (4) Job Description

Correct Answer: (3)

70. Arrange following sections of a library according to related material availability :

List-I (Section)

- (a) Circulation
- (b) Periodical
- (c) Reference
- (d) Cataloguing

List-II (Materials)

- (i) Library Catalogue, card, Book-pocket, Due date Slip
- (ii) Dictionaries, Directories, Encyclopaedia
- (iii) Faculty Cards, Student Library Cards, Computer
- (iv) Newspapers, Magazines News Letters

(1) (a) (b) (c) (d)

(I) (iii) (iv) (ii) (i)

(2) (ii) (iii) (iv) (i)

(3) (iii) (ii) (i) (iv)

(4) (iv) (i) (iii) (ii)
Correct Answer: (2)

71. "ISSN" stands for :

- (1) International Standard Serial Number
- (2) International Serial Standard Number
- (3) Indian Standard Serial Number
- (4) Indian Serial Standard Number

Correct Answer: (1)

72. Which one of the following is output device ?

- (1) Key Board
- (2) Printer
- (3) Mouse
- (4) Stylus

Correct Answer: (2)

73. Computer hardware cannot function without the support of which one ?

- (1) Wi-Fi
- (2) Internet
- (3) Software
- (4) Pen Drive

Correct Answer: (3)

74. Which generation of computer is related to Artificial Intelligence (AI) concept ?

- (1) Second generation computers
- (2) Third generation computers
- (3) Fourth generation computers
- (4) Fifth generation computers

Correct Answer: (4)

75. What do you mean by WWW in reference to library internet service ?

- (1) World Wide Web
- (2) World Wide Work
- (3) World Wide World
- (4) World Wide Word

Correct Answer: (1)

76. WINISIS software was developed by :

- (1) INFLIBNET
- (2) NIC
- (3) UNESCO
- (4) DELNET

Correct Answer: (3)

77. "SOUL" stands for :

- (1) Software for University Libraries
- (2) Software for Undeveloped Libraries

- (3) Software for Urban Libraries
 - (4) Software for Undergraduate Libraries
- Correct Answer: (1)

78. Which one of the following contains highest memory storage capacity ?

- (1) Gigabyte
- (2) Kilobyte
- (3) Terabyte
- (4) Megabyte

Correct Answer: (3)

79. Radio Frequency Identification (RFID) Technology is used in library for :

- (1) Cataloguing
- (2) Acquisition
- (3) Circulation
- (4) Reference Service

Correct Answer: (3)

80. What are E-mail, Usenet, Gopher, WAIS services ?

- (1) Internet services
- (2) Documentation services
- (3) Reprography services
- (4) Translating service

Correct Answer: (1)

81. What do you understand by "TQM" ?

- (1) Total Question Method
- (2) Total Quality Management
- (3) Technique of Question Management
- (4) Technique of Query Method

Correct Answer: (2)

82. Optic Fibres are made of :

- (1) Fine glass stands
- (2) Copper wires
- (3) Alloy
- (4) Polyester strings

Correct Answer: (1)

83. What is the full form of "URL" ?

- (1) Uniform Resource Link
- (2) Uniform Registered Link
- (3) Unified Resource Link
- (4) Uniform Resource Locator

Correct Answer: (4)

84. 'Universal Bibliographic Control' concept was coined by :

- (1) American Library Association

- (2) Indian Library Association
 - (3) International Federation of Library Associations and Institutions
 - (4) Indian Association of Special Libraries and Information Centres
- Correct Answer: (3)

85. What is WINISIS ?

- (1) CDS/ISIS for DOS
- (2) CDS/ISIS Windows version
- (3) CDS/ISIS Java
- (4) WBLIS

Correct Answer: (2)

86. Arrange the following according to their relations :

List-I

- (a) INFLIBNET
- (b) DELNET
- (c) WINISIS
- (d) E-Prints

List-II

- (i) Resource Sharing
- (ii) Open Source Software
- (iii) Digital Information
- (iv) Information and Library Network

- (1) (a) (b) (c) (d)
- (I) (iii) (iv) (i) (ii)

- (2) (ii) (iii) (iv) (i)

- (3) (iv) (i) (ii) (iii)

- (4) (iv) (i) (iii) (ii)

Correct Answer: (4)

87. Device which is used to connect computer with telephone line for internet connection is called :

- (1) Compact Disc
- (2) Hard Disc
- (3) Modem
- (4) Pen Drive

Correct Answer: (3)

88. Choose the correct E-mail address format from the following :

- (1) XYZ_gmail.com
- (2) gmail.com_XYZ
- (3) gmail.com@XYZ
- (4) XYZ@gmail.com

Correct Answer: (4)

89. Microsoft (MS) office is an example of which type of Software ?

- (1) System and Utility Software
- (2) Application Software
- (3) System Software

(4) Utility Software

Correct Answer: (2)

90. Choose the correct sequence from the following :

(1) Knowledge → Data → Information

(2) Information → Knowledge → Data

(3) Data → Knowledge → Information

(4) Data → Information → Knowledge

Correct Answer: (4)

91. Recently deleted files from computer are stored at which place in the computer ?

(1) Recycle Bin

(2) Desktop

(3) Taskbar

(4) My Computer

Correct Answer: (1)

92. "Reading habit and to create self-education interest" objective is of whom ?

(1) School Library & Public Library

(2) College Library & Medical Library

(3) University Library & Government Library

(4) Technical Library & Special Library

Correct Answer: (1)

93. College Library comes under which category ?

(1) Public Libraries

(2) Academic Libraries

(3) National Libraries

(4) Special Libraries

Correct Answer: (2)

94. Rajasthan Public Library Act was passed in which year ?

(1) 2006

(2) 2005

(3) 2004

(4) 2003

Correct Answer: (1)

95. Who provided financial and technical assistance for the establishment of Delhi Public Library, Delhi ?

(1) International Federation of Library Associations and Institutions.

(2) United Nations Educational, Scientific and Cultural Organisation.

(3) Indian Association of Special Libraries and Information Centre.

(4) National Council of Educational Research and Training.

Correct Answer: (2)

96. Which university started first post-graduate course in Library Science in India ?

(1) University of Rajasthan

(2) Banaras Hindu University

(3) University of Delhi

(4) Madras University

Correct Answer: (3)

97. Raja Rammohan Roy Library Foundation was established by Government of India in which year ?

(1) 1971

(2) 1972

(3) 1974

(4) 1976

Correct Answer: (2)

98. According to Dr. S.R. Ranganathan which one from following is the fourth law of Library Science ?

(1) Save the time of the Reader

(2) Books are for use

(3) Library is heart of the Institution

(4) Library is a growing organism

Correct Answer: (1)

99. As Act No. 13 of 1992 amendment in Indian Copy Right Act, 1957, the Copy Right of a author will be valid for how many years after the death of the author ?

(1) 40 years

(2) 51 years

(3) 45 years

(4) 60 years

Correct Answer: (4)

100. In which State of India, "National Library" is situated ?

(1) Rajasthan

(2) West Bengal

(3) Tamil Nadu

(4) Maharashtra

Correct Answer: (2)

Exam Name: Question Paper for College Lecturer - 2014
(Library-Science-Paper II)

Exam Date :28/06/2016

Question 1

'Bibliography is an art and also a science', who stated this:

- 1) Konard Gesner
- 2) Esdaile
- 3) S.R.Ranganathan
- 4) Margaret Hutchinson

Correct Answer: 2

Question 2

Chairman of the 'Advisory Committee for Libraries' appointed by Government of India was:

- 1) S.R.Ranganathan
- 2) B.S.Kesavan
- 3) D.R.Kalia
- 4) K.P.Sinha

Correct Answer: 4

Question 3

Assertion (A) : Present decade has accepted E-Journals as channel of scholarly communications. Reason (R) : E-publications have added enormous quantity of literature but affected the quality of research.

- 1) Both (A) and (R) are true and (R) is the correct explanation of (A)
- 2) Both (A) and (R) are true but (R) is not the correct explanation of (A)
- 3) (A) is true, but (R) is false.
- 4) Both (A) and (R) are false.

Correct Answer: 2

Question 4

Which of the following are user study methods: (i) Study circle (ii) Analysis of library records (iii) Service preference (iv) User Needs

- 1) (ii) and (iii)
- 2) (ii) and (iv)
- 3) (i) and (iv)
- 4) (iii) and (iv)

Correct Answer: 3

Question 5

Assertion (A) : Micrographic services have lost acceptance for preservation and dissemination of archival material. Reason (R) : ICT has brought in/cost effective alternatives and replaced micrographic services.

- 1) (A) is true and (R) is partially true
- 2) Both (A) and (R) are false
- 3) (A) is true, (R) is false
- 4) (A) is false , (R) is true

Correct Answer: 1

Question 6

Which of the following is not a type of cloud computing :

- 1) Iaas: Infrastructure as a service
- 2) Saas: Software as a service
- 3) Daas: Database as a service
- 4) Paas: Platform as a service

Correct Answer: 3

Question 7

The National convention regularly organized by DELNET is know as :

- 1) CALIBER
- 2) ICDL
- 3) NACLIN
- 4) DELNETCON

Correct Answer: 3

Question 8

INB was first published in :

- 1) October,1957
- 2) October,1954
- 3) October,1958
- 4) October,1956

Correct Answer: 1

Question 9

Emerald full text Database is published from :

- 1) USA
- 2) Germany
- 3) France
- 4) U.K.

Correct Answer: 4

Question 10

Indain National Advisory Board for Libraries was up in 1966 by :

- 1) Association of Indian Universities
- 2) Ministry of Education
- 3) Planning Commission
- 4) University Grants Commission

Correct Answer: 2

Question 11

Whose name among the following is associated with reader education activities?

- 1) W.C.Berwick Sayers (Inferred from Hindi)
- 2) A.J.Medows
- 3) Patricia W. Knapp
- 4) S.R.Ranganathan

Correct Answer: 3

Question 12

Which of the following has stopped publishing in the print form since 2012 :

- 1) Europa World Yearbook
- 2) Times of India Directory
- 3) New Encyclopaedia Britannica
- 4) Keesing's Contemporary Archives

Correct Answer: 3

Question 13

Assertion (A) : Indexing and abstracting services fulfil the 4th Law of Library Science. Reason (R) : These services serve as the substitute to the primary journals.

- 1) (A) is true, but (R) is false
- 2) Both (A) and (R) are false
- 3) Both (A) and (R) are true
- 4) (A) is false, but (R) is true

Correct Answer: 1

Question 14

Assertion (A) : With the emergence of Internet, there is no need for reference service in this technology based era. Reason (R) : Internet has allowed access to every one to seek his/her information from anywhere, any time.

- 1) Both (A) and (R) are true
- 2) Both (A) and (R) are false
- 3) (A) is false but (R) is partially true
- 4) (A) is true but (R) is false

Correct Answer: 3

Question 15

Which of the following is not a virtual library :

- 1) Without walls
- 2) With distributed physical locations
- 3) Providing integrated and unified remote access to geographically distributed collections.
- 4) With does not exist in reality

Correct Answer: 2

Question 16

Which is the correct sequence of the national libraries in the order of their year of establishment: (i) British Library (Formerly British Museum Library) (ii) Library of Congress (Washington) (iii) Lenin Library (Moscow) (iv) Bibliotheque National (Paris)

- 1) (i),(ii),(iii),(iv)
- 2) (ii),(iii),(i),(iv)
- 3) (iii),(ii),(iv),(i)
- 4) (iv),(iii),(ii),(i)

Correct Answer: 1

Question 17

The word 'dictionary ' is derived from the ----word dictionarium:

- 1) Greek

- 2) French
- 3) Latin
- 4) Hebrew

Correct Answer: 3

Question 18

A network in which a 'host' computer controls various nodes, which in turn control other nodes, is called :

- 1) Star Network
- 2) Ring Network
- 3) Hierarchical Network
- 4) Multipoint Network

Correct Answer: 3

Question 19

'Index Translation' is published by :

- 1) NISSAT
- 2) UNESCO
- 3) NASSDOC
- 4) DESIDOC

Correct Answer: 2

Question 20

Science information centre of the UGC is located at:

- 1) NISCAIR
- 2) DESIDOC
- 3) Indian Institute of science, Bangalore
- 4) DRTC, Bangalore

Correct Answer: 3

Question 21

Indian Library science Abstracts is brought by :

- 1) Indian Library Association
- 2) IASLIC
- 3) DESIDOC
- 4) NISCAIR

Correct Answer: 2

Question 22

Which of the following source(s) you refer to to get information on old name for 'Zaire': (i) Encyclopaedias (ii) Yearbooks (iii) Gazetteers (iv) Directories

- 1) (i) and (ii) are correct
- 2) (i), (ii) and (iii) are correct
- 3) (i) and (iii) are correct
- 4) (ii), (iii) and (iv) are correct

Correct Answer: 3

Question 23

'SCOPUS' is a :

- 1) Full text database
- 2) Abstracts and Citation database
- 3) Numerical database
- 4) None of these

Correct Answer: 2

Question 24

This question is a matching type question (List I and List II) but the specific items for matching are not fully provided in the English source, though options for the match are given.

List – I (Concept / Scheme) List – II (Person)

- | | |
|-------------------------|--------------------------|
| (a) POPSI | (ii) G. Bhattacharya |
| (b) Relational Indexing | (iii) J. E. L. Farradane |
| (c) Subject Indexing | (iv) E. J. Coates |
| (d) PRECIS | (i) Derek Austin |

- 1) a-(i),b-(ii),c-(iv),d-(iii)
- 2) a-(i),b-(ii),c-(iii),d-(iv)
- 3) a-(ii),b-(iii),c-(iv),d-(i)
- 4) a-(ii),b-(iv),c-(i),d-(iii)

Correct Answer: 3

Question 25

In which year the name of imperial Library was changed to National Library of India :

- 1) 1910
- 2) 1938
- 3) 1948
- 4) 1958

Correct Answer: 3

Question 26

BLAISE stands for:

- 1) British Library Association and Information Section
- 2) British Library Association and Service
- 3) British Library Automated Information Service
- 4) British Library Automated Information section

Correct Answer: 3

Question 27

The Frequency of 'Index Medicus' is :

- 1) Quarterly
- 2) Monthly
- 3) Weekly
- 4) Has ceased publication

Correct Answer: 2

Question 28

Which department of government of India deals with public libraries :

- 1) Department of Archeology
- 2) Department of Culture
- 3) Department of Education
- 4) Department of Science and Technology

Correct Answer: 2

Question 29

Assertion (A) : Users can have access to large number of e-journals Reason (R) : Users are not aware of using e-journals.

- 1) (A) is true , but (R) is false
- 2) Both (A) and (R) are true, but (R) is not the correct explanation of (A)
- 3) (A) is false , (R) is true
- 4) Both (A) and (R) are true and (R) is the correct explanation of (A)

Correct Answer: 1

Question 30

Who categorised the user studies into the following three categories: (i)Behaviour studies (ii) Use studies (iii) Information flow studies

- 1) Maurice B.Line
- 2) Menzel
- 3) Cronin
- 4) Voight

Correct Answer: 2

Question 31

List – I (Sources)

- | | |
|--------------------------------------|-------------------------|
| (a) Book in Print | (ii) Trade Bibliography |
| (b) World of Learning | (i) Directory |
| (c) Keesing's Record of World Events | (iv) Newspaper Digest |
| (d) Fodor's Guide to India | (iii) Travel Guide |

List – II (Type)

- 1) a-(ii),b-(i),c-(iv),d-(iii)
- 2) a-(ii),b-(iii),c-(i),d-(iv)
- 3) a-(iv),b-(i),c-(ii),d-(iii)
- 4) a-(iii),b-(ii),c-(i),d-(iv)

Correct Answer: 1

Question 32

Which one of the following is Bulletin Board Service on Internet:

- 1) Picaso
- 2) Google -talk
- 3) Blog
- 4) Oovoo

Correct Answer: 3

Question 33

Which of the following are limitations of Digital libraries: (i) Full text searching (ii) Operational costs (iii) Right management (iv) Hyper text linking

- 1) (ii), (iii) and (iv) are correct
- 2) (ii) & (iii) are correct
- 3) (i), (ii) and (iv) are correct
- 4) (i) and (iv) are correct

Correct Answer: 2

Question 34

Which of the following are the components of search Engine: (i) Spider (ii) TCP/IP (iii) Search mechanism (iv) Index

- 1) (iv), (i) and (ii)
- 2) (iii), (ii) and (i)
- 3) (i), (iii) and (iv)
- 4) (ii), (iv) and (iii)

Correct Answer: 3

Question 35

Which of the following is not a feature of cloud computing :

- 1) On demand self service
- 2) Extensive network access (Inferred from Hindi)
- 3) Limited access (Inferred from Hindi)
- 4) Resources pooling

Correct Answer: 3

Question 36

Which of the following are international Referral Centres: (i) DARE (ii) INFOTERRA (iii) International referral Network (iv) Information referral

- 1) (ii) and (iv) are correct
- 2) (i) and (iv) are correct
- 3) (i) and (ii) are correct
- 4) (ii) and (iii) are correct

Correct Answer: 3

Question 37

The information technology used for simulation of the human thought is known as:

- 1) Thinking simulation
- 2) Third generation computers
- 3) thought process mechanism
- 4) Artificial intelligence

Correct Answer: 4

Question 38

Assertion (A) : Indexing periodical retrieves information which includes brief summary of the articles

Reason (R) : It provides list of articles alongwith the title, authors and other bibliographic details.

- 1) Both (A) and (R) are true
- 2) Both (A) and (R) are false
- 3) (A) is true, but (R) is false

4) (A) is false , but (R) is true

Correct Answer: 4

Question 39

Association of college and research Libraries (ACRL)(USA)is a:

- 1) Division of American Library Association
- 2) Division of special Library Association(USA)
- 3) Division of IFLA
- 4) Association for academic & research Libraries

Correct Answer: 1

Question 40

Assertion (A) : Encyclopaedia is the queen of all reference sources. Reason (R) : Encyclopaedias are more suitable for finding trend information

- 1) Both (A) (R) are true
- 2) (A) is true, but (R) is false
- 3) (A) is false, but (R) is true
- 4) Both (A) and (R) are false

Correct Answer: 2

Question 41

Which of the following are value added information services: (i) Aggregator service (ii) Referral service (iii) Document delivery service (iv) Research reports /Market survey reports

- 1) (i) and (iii) are correct.
- 2) (ii) and (iv) are correct.
- 3) (ii) and (iii) are correct.
- 4) (i) and (iv) are correct.

Correct Answer: 4

Question 42

Which of the following are the services of ISDN? (i) R.S.S. (ii) Teletext (iii) Voice Mail (iv) Video conferencing

- 1) (i) ,(iii) and (iv) are correct
- 2) (i) ,(ii) and (iv) are correct
- 3) (ii) ,(iii) and (iv) are correct
- 4) (i) ,(ii) and (iii) are correct

Correct Answer: 3

Question 43

The 'Encyclopaedia of Library and Information Science, is published by :

- 1) McGraw -Hill
- 2) Marcel Dekker
- 3) Macmillan
- 4) Oxford University Press(OUP)

Correct Answer: 2

Question 44

Who said that "Encyclopaedia is backbone of Reference collection in the library" ?

- 1) A.G.Wells
 - 2) Lois Shores
 - 3) C.M.Winchell
 - 4) H.W.Wilson
- Correct Answer: 3

Question 45

Bibliography of old book is known as what ?

- 1) Classic Bibliography
- 2) Incunabula
- 3) National Bibliography
- 4) Subject Bibliography

Correct Answer: 2

Question 46

Who developed an evaluation procedure for reference books?

- 1) Louis shores
- 2) A.G.Wells
- 3) C.M.Winchell
- 4) S.R.Ranganathan

Correct Answer: 1

Question 47

Social Sciences Citation Index, Philadelphia was started publishing from which year ?

- 1) 1965
- 2) 1978
- 3) 1981
- 4) 1973

Correct Answer: 4

Question 48

The database vender who provides access to full text periodical database in the field of Medical Science :

- 1) MEDLARS
- 2) EBSCO
- 3) OVID
- 4) ADONIS

Correct Answer: 4

Question 49

Which among the following is a Tertiary Information Source in Electronic form ?

- 1) OPAC
- 2) E-Journal
- 3) Encarta
- 4) Britannica online (Inferred from Hindi)

Correct Answer: 1

Question 50

Indicate the evaluation crieria that is specific and distinct to Internet information sources :

- 1) Scope
 - 2) Copyright
 - 3) Authority
 - 4) Special features
- Correct Answer: 2

Question 51

Supplement to encyclopaedia belongs to which type of reference source ?

- 1) Directories
 - 2) Almanacs
 - 3) Yearbooks
 - 4) Statistical sources
- Correct Answer: 3

Question 52

' World of Learning ' is a :

- 1) Encyclopaedia
 - 2) Yearbook
 - 3) Dictionary
 - 4) Directory
- Correct Answer: 4

Question 53

Which reference service source is not used for immediate reference?

- 1) Dictionary (Inferred from Hindi)
 - 2) Year book
 - 3) Journal
 - 4) Bibliography
- Correct Answer: 3

Question 54

Which Bibliography published in Print , Microfilm and CD-ROM Formate?

- 1) INB
 - 2) BNB
 - 3) Trade Bibliography
 - 4) National Bibliography of Indian Literature
- Correct Answer: 2

Question 55

Which is not a Bibliography in the following :

- 1) Books in Print
 - 2) Accession List
 - 3) British Books in Print
 - 4) Union Catalogue
- Correct Answer: 4

Question 56

Which one of the following indexing periodical is not available in Machine-readable form?

- 1) Economics Index
- 2) Education Index
- 3) Library Literature
- 4) Social Science Index (Inferred from Hindi)

Correct Answer: 1

Question 57

Mark the "Odd one out" from the following :

- 1) Patent
- 2) Thesis
- 3) Handbook
- 4) Periodical

Correct Answer: 3

Question 58

The correct sequence of 'Evaluation Criterias for Reference Books ' is :

- 1) Authority , Purpose and scope, Treatment, Special -features
- 2) Authority , Special -features,Purpose and scope, Treatment
- 3) Authority ,Purpose and scope, Special -features,Treatment
- 4) Purpose and scope,Treatment,Authority , Special -features

Correct Answer: 1

Question 59

Mark the "Odd one out" from the following Reference Sources:

- 1) Dissertation abstract International
- 2) LISA
- 3) Library Literature
- 4) Chemical Abstract

Correct Answer: 3

Question 60

'Demographic Year Book' provides vital statistics of population about:

- 1) Asian countries
- 2) European countries
- 3) American countries
- 4) All countries

Correct Answer: 4

Question 61

'Webster's Biographical Dictionary' provides information about:

- 1) Living persons of american countries
- 2) Living and dead persons of whole world
- 3) Living & dead persons of Europe
- 4) Living and dead persons of Asia

Correct Answer: 2

Question 62

Index India was being published by :

- 1) Publication Division, Govt. of India
- 2) JNU Library
- 3) Rajasthan University Library
- 4) Allied Publisher, New delhi

Correct Answer: 3

Question 63

Research reports are often published in :

- 1) Primary sources
- 2) On internet
- 3) On CD ROM Products
- 4) Secondary sources

Correct Answer: 1

Question 64

The author of "Basic Reference Sources" (A.L.A., Chicago) is:

- 1) J.H.Shera (Inferred from Hindi)
- 2) W.A.Katz
- 3) Louis Shores
- 4) D.J.Foskett

Correct Answer: 3

Question 65

Konard Gesner is regarded as father of :

- 1) Documentation
- 2) Indexing
- 3) Bibliography
- 4) Abstracting

Correct Answer: 3

Question 66

The main originator of 'Citation Indexing' is :

- 1) B.C.Vickery
- 2) E.Garlfield
- 3) H.P. Luhn
- 4) F.W.Lancaster

Correct Answer: 2

Question 67

To Provide 'Referral Service' which of the following is not required:

- 1) Library Catalogues
- 2) Union Catalogues
- 3) Encyclopaedias
- 4) Institutional Directories (Inferred from Hindi)

Correct Answer: 3

Question 68

Who said 'Reference is to Library service what intelligence is to Military':

- 1) S.R.Ranganathan
- 2) William A. Katz
- 3) Margeret Hutchins
- 4) Louis Shores

Correct Answer: 4

Question 69

According to E.Garfield two concepts of 'citations' are :

- 1) Work & Impact Factor
- 2) Work & Selection
- 3) Classic & service
- 4) Classic & Impact Factor

Correct Answer: 4

Question 70

Mark the "odd one out" from the following :

- 1) CAS
- 2) SDI
- 3) News Paper clipping service
- 4) Referral service

Correct Answer: 4

Question 71

Which is not included in Reprographic service:

- 1) Copying of Document
- 2) Designing of Web page
- 3) Copying of Documents on Microform
- 4) Copying of Document on Digital formate

Correct Answer: 2

Question 72

The Xerographic process was invented by :

- 1) Chester Carlson
- 2) Benjamin dancer
- 3) Charles Babbage
- 4) Paul Otlet

Correct Answer: 1

Question 73

Which among the following is not a copying process?

- 1) Photostate
- 2) Diazography
- 3) Xerography
- 4) Hectography

Correct Answer: 4

Question 74

Which of the following institution does not provide Translation service in India?

- 1) IASLIC, Kolkata
- 2) ILA, Delhi
- 3) Indoc, New Delhi
- 4) Indian Institute of science, Bangalore

Correct Answer: 2

Question 75

Which of the following is not an example of 'online source database'?

- 1) Numeric Database (Inferred from Hindi)
- 2) Software Database
- 3) CD-ROM Database
- 4) Textual-Numeric Database

Correct Answer: 3

Question 76

Which is not an objective of Translation service among the following ?

- 1) To provide documents in user language
- 2) To promote the use of documents
- 3) To promote the Cultural understanding
- 4) To develop the understanding of other language

Correct Answer: 4

Question 77

Who defines "Marketing is the process of building relationships with prospects and customers so that you can profitably develop and promote products and services"?

- 1) Philip Kotler
- 2) Chris Garrett
- 3) Sally Falkow
- 4) Sam Decker

Correct Answer: 2

Question 78

Which is not the pre-requisite of marketing in library context ?

- 1) Well developed library
- 2) Not obtaining feedback from users (Inferred from Hindi)
- 3) Satisfaction of users
- 4) Continuous supply of products

Correct Answer: 2

Question 79

The term 'Marketing -Mix' is first used by :

- 1) James Cullitin
- 2) Philip Kotler
- 3) G.Armstrong
- 4) B.A.Greenberg

Correct Answer: 1

Question 80

Which university included 'Information marketing ' in Library Science curriculum for the first time?

- 1) Banaras Hindu University , Varanasi
- 2) University of Rajasthan ,Jaipur
- 3) Vikram University , Ujjain
- 4) University of Delhi , Delhi

Correct Answer: 4

Question 81

Which is not the problem associated with 'Document Delivery Service':

- 1) Copyright issues
- 2) Limited library budget
- 3) Easy availability of publications
- 4) Increasing cost

Correct Answer: 3

Question 82

KWIC is an example of :

- 1) Controlled indexing language
- 2) Natural indexing language
- 3) Restricted indexing language
- 4) Automatic indexing language (Inferred from Hindi)

Correct Answer: 1

Question 83

To develop software one requires:

- 1) High Level Circuits
- 2) High Level Language
- 3) Low Level Language
- 4) Low level Chip

Correct Answer: 2

Question 84

'Bugs' refer to :

- 1) Computer viruses
- 2) The bacteria which destroys memory in computer
- 3) The error in programming
- 4) The error in Hardware

Correct Answer: 3

Question 85

A file automatically included at the end of an E-mail giving the writer's name and other information is called a:

- 1) Address file
- 2) PDA File
- 3) Signature file

4) Concluding file

Correct Answer: 3

Question 86

The logic of 'AND' , 'OR' and 'NOT' are devised by :

- 1) Charles Boole
- 2) F.W.Lancaster
- 3) Vennevar Bush
- 4) George Boole

Correct Answer: 4

Question 87

The following are useful 'Input Devices':

- 1) Keyboard,Light pens, CPU
- 2) OCR,Light Pens ,Keyboard
- 3) VDU,OCR,Magnetic tapes
- 4) Hard disks ,Light pens ,OCR

Correct Answer: 2

Question 88

ISDN is an important development in the field of :

- 1) Computer Networks
- 2) Digital computers
- 3) Telecommunications
- 4) LAN

Correct Answer: 1

Question 89

Which is not an example of Digital Library software ?

- 1) Libsys
- 2) Eprints
- 3) D.Space
- 4) GSDL

Correct Answer: 1

Question 90

Which is not the model of 'Cloud Computing '?

- 1) Private Cloud
- 2) Natural Cloud
- 3) Hybrid Cloud
- 4) Community Cloud

Correct Answer: 2

Question 91

Mark the 'Odd one out' from the following in the context of 'Cloud Service Providers':

- 1) Polaris
- 2) Amazon
- 3) Snapdeal

4) Google

Correct Answer: 3

Question 92

Which is not the 'Characteristic of cloud computing ' out of the following ?

- 1) No initial cost for infrastructure
- 2) Web page designing
- 3) Resource Pooling
- 4) Broad Network access

Correct Answer: 2

Question 93

Which is not the type of 'Switching Technique' among the following ?

- 1) Radio Switching
- 2) Circuit Switching (Inferred from Hindi)
- 3) Packet Switching (Inferred from Hindi)
- 4) Message Switching (Inferred from Hindi)

Correct Answer: 1

Question 94

Which of the following is not the Type of Bandwidth'?

- 1) Voice Band
- 2) Medium Band
- 3) Narrow Band
- 4) Broad Band

Correct Answer: 2

Question 95

Identify the odd answer among the different methods of 'Multiplexing':

- 1) Frequency -Division Multiplexing
- 2) Speed-Division Multiplexing
- 3) Time-Division Multiplexing
- 4) Statistical time Division Multiplexing

Correct Answer: 2

Question 96

Wireless communication originated in which year?

- 1) 1920
- 2) 1901
- 3) 1895
- 4) 1899

Correct Answer: 3

Question 97

Identify the odd answer in the context of multimedia:

- 1) Text (Inferred from Hindi)
- 2) Graphics
- 3) Audio-visuals

4) Emotions

Correct Answer: 4

Question 98

Which is not the Type of Network based on Area ?

- 1) Regional Area Network (RAN)
- 2) Wide Area Network (WAN)
- 3) Metropolitan Area Network (MAN)
- 4) Local Area Network

Correct Answer: 1

Question 99

Bar Code System in automated circulation section use which of the following technologies?

- 1) Magnetic Ink
- 2) Pattern recognition
- 3) Digital Signatures
- 4) Laser jet image

Correct Answer: 2

Question 100

Which of the Library Housekeeping operation cannot be automated with ease out of the following ?

- 1) Cataloguing
- 2) Reference
- 3) Serials
- 4) Acquisition

Correct Answer: 2

Question 101

DELNET is sponsored by :

- 1) INSDOC
- 2) DRTC
- 3) NISSAT
- 4) ILA

Correct Answer: 3

Question 102

Selection of software for library automation does not depend upon which factor ?

- 1) Cost
- 2) Uptodateness
- 3) Hardware
- 4) Size

Correct Answer: 4

Question 103

ERNET established by :

- 1) UGC, New Delhi
- 2) DOE, New Delhi

- 3) DESIDOC, New Delhi
 - 4) Ministry of HRD , GOI
- Correct Answer: 2

Question 104

Search Engines are most useful for finding :

- 1) E-mail messages
- 2) CD-ROM
- 3) Scholarly publications
- 4) Websites

Correct Answer: 4

Question 105

JANET came into existence in the year :

- 1) 1982
- 2) 1984
- 3) 1988
- 4) 1991

Correct Answer: 2

Question 106

Which is not a problem in creation of Metadata among the following ?

- 1) Insufficient Budget
- 2) Technological Problems
- 3) Language Problem
- 4) Availability of Trained Man Power

Correct Answer: 4

Question 107

Identify the odd answer in relation to the 'Main activities of NISSAT' among the following:

- 1) Designing Library softwares
- 2) CAS
- 3) Training in Information Science
- 4) International Cooperation

Correct Answer: 1

Question 108

Which is not a publication of NASSDOC among the following ?

- 1) Union catalogue of Newspapers
- 2) Union catalogue of social science research theses (Inferred from Hindi)
- 3) Directory of business organizations in India (Inferred from Hindi)
- 4) Mahatma Gandhi Bibliography (Inferred from Hindi)

Correct Answer: 2

Question 109

Which of the following is not a 'search Engine'?

- 1) Unix
- 2) Alta Vista

3) Hot bot
4) Infoseek Guide
Correct Answer: 1

Question 110

AGRIS became operational in the year :

- 1) 1971
- 2) 1975
- 3) 1978
- 4) 1982

Correct Answer: 2

Question 111

Which is not the product of INIS?

- 1) Atom Index
- 2) INIS Database
- 3) INIS Multilingual Thesaurus
- 4) INIS union Catalogue

Correct Answer: 4

Question 112

In which year was MEDLARS established?

- 1) 1968
- 2) 1972
- 3) 1964
- 4) 1969

Correct Answer: 3

Question 113

Which is not the publication of 'NISCAIR' among the following :

- 1) Indian Science Abstract
- 2) National Index of Translation
- 3) Index India
- 4) Annals of Library and information studies

Correct Answer: 3

Question 114

INSPEC database is produced by :

- 1) Institution of Electrical and Electronic Engineers
- 2) Institute of Electric Engineers
- 3) UMI,USA
- 4) Institute of Electronic Engineers

Correct Answer: 2

Question 115

BLAISE is an Information Network established in :

- 1) USA

- 2) France
- 3) UK
- 4) India

Correct Answer: 3

Question 116

Which of the following network is not primarily for Academic purpose?

- 1) ERNET
- 2) DELNET
- 3) INFLIBNET
- 4) NICNET

Correct Answer: 4

Question 117

Which library serves as a depository centre for publications of UNO in india ?

- 1) State Central Library , Hyderabad
- 2) State Central Library ,Bangalore
- 3) Connemara Public Library ,Chennai
- 4) State Central Library ,Kerala

Correct Answer: 3

Question 118

DOI stands for :

- 1) Documents of Indexing
- 2) Digital Online Information
- 3) Digital Object Interface
- 4) Digital Object Identifier

Correct Answer: 4

Question 119

Who is regarded as Father of Library Movement in USA?

- 1) D.J.Brown
- 2) C.A.Cutter (Inferred from Hindi)
- 3) Melvil Dewey (Inferred from Hindi)
- 4) Paul Otlet (Inferred from Hindi)

Correct Answer: 3

Question 120

Which university in India first started Ph.D. Programme in Library Science ?

- 1) Madras University
- 2) University of Delhi
- 3) Bombay University
- 4) Calcutta University

Correct Answer: 2

Question 121

Resource sharing in the libraries was originally known as:

- 1) Inter Library Loan

- 2) Material Sharing
- 3) Library Cooperation
- 4) Library Networking

Correct Answer: 3

Question 122

According to whom User Education is " Any effort or programme , which will guide and instruct existing and potential users , individually or collectively "?

- 1) Jacques Tacatlian
- 2) H.Flaming
- 3) T.D.Wilson
- 4) Unesco

Correct Answer: 4

Question 123

National Knowledge Commission' (NKC) was appointed in the year :

- 1) 2005
- 2) 2003
- 3) 2007
- 4) 2004

Correct Answer: 1

Question 124

Contribution to the journals in the form of articles written by contributors are abstracted in abstracting journals providing bibliographical details, what type of source it is ?

- 1) Secondary Source
- 2) Tertiary Source
- 3) Primary Source
- 4) None of these

Correct Answer: 1

Question 125

The various terms used in Thesaurus have which kind of relation?

- 1) Semantic
- 2) Hierarchical
- 3) Associated
- 4) All of these relations

Correct Answer: 4

Question 126

The pre-coordinate Indexing system perceives: (i) Syntax (ii) Semantic (iii) Context (iv) Relation

- 1) (i) and (iv) are correct
- 2) (i),(ii) & (iii) are correct
- 3) (ii),(iii) & (iv) are correct
- 4) (ii) and (iv) are correct

Correct Answer: 4

Question 127

Who designed a computer for the first time?

- 1) Charles babbage
- 2) Mary Pascal
- 3) James Watt
- 4) H.P.Luhn

Correct Answer: 1

Question 128

Who is the publisher of 'Library Literature'?

- 1) R.R.Bowker
- 2) H.W.Wilson
- 3) A.L.A.
- 4) L.A.

Correct Answer: 2

Question 129

What are the anomalies that occur in data bases :

- 1) Insertion Anomaly
- 2) Deletion Anomaly
- 3) Update Anomaly
- 4) All of these

Correct Answer: 4

Question 130

This question is a matching type question (List I and List II) but the specific lists for matching are not fully provided in the English source.

- 1) a-iv, b-v, c-i, d-ii
- 2) a-v, b-iii, c-iv, d-i
- 3) a-iv, b-v, c-ii, d-iii
- 4) a-v, b-iv, c-i, d-ii

Correct Answer: 1

Question 131

Buffer is a temporary storage for :

- 1) Input
- 2) Input and output
- 3) Output
- 4) None of these

Correct Answer: 2

Question 132

Baseband network is one type of :

- 1) Local Area Network
- 2) Wide Area Network
- 3) Metropolitan Network
- 4) International network

Correct Answer: 1

Question 133

Who coined the term 'hypertext'?

- 1) V.Bush
- 2) J.Walker
- 3) B.Atkinson
- 4) Ted Nelson

Correct Answer: 4

Question 134

'Truncation' is a technique used in :

- 1) Current Awareness service
- 2) Online Information Retrieval
- 3) Indexing
- 4) Controlled Vocabulary

Correct Answer: 2

Question 135

In which language the UNIX operating system has been prepared ?

- 1) Basic
- 2) Pascal
- 3) C
- 4) Prolog

Correct Answer: 3

Question 136

P.V. Verghese Prize is awarded by the ILA for :

- 1) Best Article
- 2) Best Book
- 3) Best Library
- 4) Best library service

Correct Answer: 1

Question 137

Grey literature Means:

- 1) Audio-visual literature
- 2) Published book literature
- 3) Unpublished internal reports in the form of articles
- 4) Archival document material

Correct Answer: 3

Question 138

Digitization of various cultural resources is done through : (i) Scanner (ii) Digital camera (iii) Video camera (iv) Smart mobile phone

- 1) (i) and (ii) are correct
- 2) (i) (iii) and (iv) are correct
- 3) (iii) and (iv) are correct
- 4) (i) , (ii) and (iv) are correct

Correct Answer: 4

Question 139

Central acquisition of foreign periodicals project is being carried out by :

- 1) NISCAIR
- 2) DESIDOC
- 3) DST
- 4) CSIR

Correct Answer: 1

Question 140

Give name of the organisation from the following which has sponsored the AGRIS programme:

- 1) W.H.O.
- 2) U.N.O.
- 3) F.A.O
- 4) UNESCO

Correct Answer: 3

Question 141

Which are online bibliographical services ?

- 1) DIALOG and ORBIT
- 2) NICNET and NISCAIR
- 3) NISSAT and DELNET
- 4) DIALOG and DELNET

Correct Answer: 1

Question 142

Sociometry was first introduced by :

- 1) S.R.Ranganathan
- 2) W.B.Sayers
- 3) Jacob L.Moreno
- 4) None of these

Correct Answer: 3

Question 143

Who used for the first time the term 'UNITERM'?

- 1) H.P.Luhn
- 2) M.Taube
- 3) C.Moores
- 4) Paul outlet

Correct Answer: 2

Question 144

Andrew Carnegie was :

- 1) A Librarian
- 2) A philanthropist who supported libraries
- 3) A classificationist
- 4) An Information scientist

Correct Answer: 2

Question 145

Who is regarded 'Father of Bibliography'?

- 1) Conard Gesner
- 2) Paul otlet
- 3) Louis Shores
- 4) Marcel Den

Correct Answer: 1

Question 146 "Indian press Index" was started publishing by :

- 1) Indian Library Association
- 2) Delhi Library Association
- 3) Punjab Library Association
- 4) Delhi special Library Association

Correct Answer: 2

Question 147

Who prepared the draft of 'Library and Information Science National Policy' for India?

- 1) Indian Library Association
- 2) Government of India
- 3) Raja Rammohan Roy Library Foundation
- 4) Indian Association of Special Libraries and information centres

Correct Answer: 3

Question 148

Who is the publisher of "International who's who"?

- 1) Bowker & Sons ,Newyork
- 2) H.W.Wilson, London (Inferred from Hindi)
- 3) Europa Publications, London (Inferred from Hindi)
- 4) Marquis, Paris (Inferred from Hindi)

Correct Answer: 3

Question 149

In,'PRECIS' indexing system the role operator Zero (0) has been allotted for:

- 1) Action
- 2) Object
- 3) Agent
- 4) Location

Correct Answer: 4

Question 150

Assertion (A) : According to Horton and Merchant information is a commodity like other resources. Reason (R) : Information is a tangible commodity.

- 1) (A) is true,but (R) is false.
- 2) Both (A) and (R) are false
- 3) Both (A) and (R) are true
- 4) (A) is false ,(R) is true

Correct Answer: 1

Exam Name: Question Paper for College Lecturer - 2014
(Library-Science-Paper I)

Exam Date :28/06/2016

Question:1

The word 'Classification' was derived from which Latin word:

- 1) Class
- 2) Classify
- 3) Classes
- 4) Classis

Correct Answer: 4

Question:2

Right of ownership of a book is protected by:

- 1) Delivery of books act
- 2) Press act
- 3) Censorship act
- 4) Intellectual Property Right act

Correct Answer: 4

Question:3

What is information:

- 1) Unexpressed human knowledge
- 2) Process of gaining knowledge
- 3) Explosion of knowledge
- 4) Products of human activities and events

Correct Answer: 4

Question:4

Who gave the term 'Mode of Formation of Subject':

- 1) H. E. Bliss
- 2) Melvil Dewey
- 3) S. R. Ranganathan
- 4) D. J. Foskett

Correct Answer: 3

Question:5

What is Knowledge:

- 1) Unknown human thought
- 2) Disorganised set of information
- 3) Organised body of information
- 4) Unexplained collection of data

Correct Answer: 3

Question:6

Biochemistry is the example of which Mode of Formation of Subject:

- 1) Fusion

- 2) Fission
- 3) Loose Assemblage
- 4) Cluster

Correct Answer: 1

Question:7

The scientific method of research can be used for research:

- 1) Only in Sciences
- 2) Only in Humanities
- 3) Only in Social Sciences
- 4) In all disciplines

Correct Answer: 4

Question:8

F. K. W. Drury propounded principles for which subject:

- 1) Classification
- 2) Book selection
- 3) Administration
- 4) Cataloguing

Correct Answer: 2

Question:9

The method of budgeting which is not concerned with what happened previously but is more concerned with the requirements of the future, is known as:

- 1) Programme budget
- 2) Formula budget
- 3) Zero - based budget
- 4) Line budget

Correct Answer: 3

Question:10

PPBS is a:

- 1) Budgeting technique
- 2) Performance measurement technique
- 3) Planning technique
- 4) Decision making technique

Correct Answer: 1

Question:11

Who is known as father of "Scientific Management School":

- 1) Henry Fayol
- 2) Luther Gulick
- 3) Peter Drucker
- 4) F. W. Taylor

Correct Answer: 4

Question:12

The three card system includes:

- 1) Register card
- 2) Check card
- 3) Classified index card
- 4) All of these

Correct Answer: 4

Question:13

Losses of books are found through:

- 1) Circulation
- 2) Cataloguing
- 3) Stock verification
- 4) Classification

Correct Answer: 3

Question:14

Collection development is the function of:

- 1) Reference Section
- 2) Aquisition Section
- 3) Circulation Section
- 4) Maintenance Section

Correct Answer: 2

Question:15

According to which Law of Library Science, library grows endlessly:

- 1) Fifth
- 2) Second
- 3) Third
- 4) First

Correct Answer: 1

Question:16

"The Library Association" is involved in promotion of libraries in:

- 1) Canada
- 2) Australia
- 3) United Kingdom
- 4) India

Correct Answer: 3

Question:17

Indian Library Science Abstracts was brought by:

- 1) INHP
- 2) ILA
- 3) IASLIC
- 4) IATLIS

Correct Answer: 3

Question:18

Who gave the principle of book selection 'best book for the largest number at the least cost':

- 1) C.A. Cutter
 - 2) Margaret Mann
 - 3) Melvil Dewey
 - 4) S.R. Ranganathan
- Correct Answer: 3

Question:19

Which Library Association was established in 1876:

- 1) LA
- 2) ALA
- 3) ILA
- 4) IASLIC

Correct Answer: 2

Question:20

Meaning of 'O' in SWOT is:

- 1) Options
- 2) Opportunities
- 3) Operations
- 4) None of these

Correct Answer: 2

Question:21

Information should be:

- 1) Believable
- 2) Complete
- 3) At appropriate time
- 4) All of these

Correct Answer: 4

Question:22

Which is not "Boolean Operator":

- 1) Truncated
- 2) OR
- 3) AND
- 4) NOT

Correct Answer: 1

Question:23

The most suitable method of putting the books on the stacks is:

- 1) By Author
- 2) By Size
- 3) By Subject
- 4) By Colour of the binding

Correct Answer: 3

Question:24

A division of Universe of Knowledge whose extension and intension are equal to the thought is:

- 1) Facet
- 2) Knowledge classification
- 3) Book classification
- 4) Specific subject

Correct Answer: 4

Question:25

The internationally agreed number which is given to a book is called as:

- 1) ISBN
- 2) ISSN
- 3) ISSDN
- 4) ISMN

Correct Answer: 1

Question:26

The equivalent term for 'Common Isolate' in DDC (23rd ed.) is:

- 1) Form divisions
- 2) Standard divisions
- 3) Standard subdivisions
- 4) General subdivisions

Correct Answer: 3

Question:27

In UDC the Common Isolates are called as:

- 1) Standard Subdivisions
- 2) Common Auxiliary Tables
- 3) Form of Divisions
- 4) View Point Numbers

Correct Answer: 2

Question:28

Which is oldest form of library co-operation:

- 1) Library automation
- 2) Library networking
- 3) Internet accessing
- 4) Inter library loan

Correct Answer: 4

Question:29

What is the full form of ISBN acronym:

- 1) Indian Standard Book Number
- 2) Indian Standard Bibliographic Number
- 3) International Standard Book Number
- 4) International Standard for Bound Periodical Number

Correct Answer: 3

Question:30

Indian Science Abstracts is published by:

- 1) DRTC
- 2) NISCAIR (INSDOC)
- 3) IASLIC
- 4) ILA

Correct Answer: 2

Question:31

Which association prepared a feasibility report for CALIBNET:

- 1) NISCAIR
- 2) NISSAT
- 3) NIC
- 4) NASSDOC

Correct Answer: 2

Question:32

Management Information System (MIS) gives information for:

- 1) Decision making
- 2) Quality determination
- 3) Proper direction
- 4) Preparation of budget

Correct Answer: 1

Question:33

Who categorised the documents into three kinds (1) Primary (2) Secondary (3) Tertiary:

- 1) Skeltor
- 2) Grogen
- 3) Kesavan
- 4) Henson

Correct Answer: 2

Question:34

The payment for purchase of documents should be made after:

- 1) Book selection
- 2) Book order
- 3) Receipt of books
- 4) Accessing of the documents

Correct Answer: 4

Question:35

Which one from the following schemes of classification is fully enumerative:

- 1) Expansive classification
- 2) Rider's International classification
- 3) Library of Congress classification
- 4) Subject classification

Correct Answer: Deleted (means deleted)

Question:36

What do you call a designer of a scheme of classification:

- 1) Classifier
- 2) Classist
- 3) Classificationist
- 4) Classer

Correct Answer: 3

Question:37

In AACR II, the anonymous work are to be entered under:

- 1) Title
- 2) Editor
- 3) Subject
- 4) Collaborator

Correct Answer: 1

Question:38

In CCC, the 'Editor of Series Entry' is called:

- 1) Cross reference entry
- 2) Cross reference index entry
- 3) Book index entry
- 4) Class index entry

Correct Answer: 2

Question:39

Who coined the term 'Librametry':

- 1) S.R. Ranganathan
- 2) N.E. Brown
- 3) J.D. Brown
- 4) Gaylor Brothers

Correct Answer: 1

Question:40

Research design involves:

- 1) Construction of new research tool
- 2) Development of theory
- 3) Planning and preparing blue print of the research work
- 4) None of these

Correct Answer: 3

Question:41

Which year is the publication year of LC List of Subject Headings:

- 1) 1912
- 2) 1911
- 3) 1909
- 4) 1907

Correct Answer: 3

Question:42

Which organisation founded in 1933:

- 1) Information Service Society
- 2) Indian Library Association
- 3) Association for Government Libraries
- 4) Union Public Service Commission

Correct Answer: 2

Question:43

The headquarter of A.L.A. is at:

- 1) Chicago
- 2) Wasingaton
- 3) California
- 4) New York

Correct Answer: 1

Question:44

Questionnaire is widely used tool in which type of research:

- 1) Case study research
- 2) Historical research
- 3) Experimental research
- 4) Survey research

Correct Answer: 4

Question:45

The first edition of C.C.F. was published in which year:

- 1) 1962
- 2) 1974
- 3) 1984
- 4) 1976

Correct Answer: 3

Question:46

The system in which the same information of document is given in the main entry and added entry is:

- 1) Unit Card System
- 2) Multiple Card System
- 3) Additional Card System
- 4) Combined Card System

Correct Answer: 1

Question:47

GMD in AACR - II stands for:

- 1) General Material Development
- 2) General Material Designation
- 3) Geographical Material Description
- 4) General Monographic Designation

Correct Answer: 2

Question:48

The 'right to give orders and the power to exact obedience' is known as:

- 1) Power
 - 2) Authority
 - 3) Accountability
 - 4) Responsibility
- Correct Answer: 2

Question:49

Who was the chairman of 'National Policy on Library and Information System' (1986):

- 1) D. N. Banerjee
- 2) D. P. Chattopadhyay
- 3) Sam Pitroda
- 4) Kalpna Dasgupta

Correct Answer: 2

Question:50

The significance of the Year 2011 for LIS education in India is:

- 1) Golden jubilee year
- 2) Platinum jubilee year
- 3) Diamond jubilee year
- 4) Centenary year

Correct Answer: 4

Question:51

What is Denudation:

- 1) Is dividing classes to decrease the extension
- 2) Is dividing classes to increase the extension
- 3) Is dividing classes to increase intension and decrease extension
- 4) Is dividing classes to decrease intension

Correct Answer: 3

Question:52

Arrange the following associations in chronological order of year of establishment: (i) IASLIC (ii) ASLIB (iii) ALA (iv) SLA:

- 1) (iv), (ii), (iii), (i)
- 2) (ii), (iii), (iv), (i)
- 3) (iii), (iv), (ii), (i)
- 4) (i), (iv), (ii), (iii)

Correct Answer: 3

Question:53

Yates' correction in statistical testing of hypothesis is related with:

- 1) t - tes
- 2) F Anova
- 3) Factor Analysis
- 4) Chi Square

Correct Answer: 4

Question:54

Full name of IFLA:

- 1) Indian Federation of Library Associations.
- 2) International Federation of Library Associations and Institutes
- 3) International Film Library Association
- 4) International Federation of Library Associations

Correct Answer: 2

Question:55

UNESCO attempted to make user education programmes through:

- 1) UNISIST
- 2) NISSAT
- 3) INIS
- 4) AGRIS

Correct Answer: 1

Question:56

The term catalogue is derived from two terms 'Kata' and 'Logos' of which language:

- 1) Greek
- 2) English
- 3) Latin
- 4) French

Correct Answer: 1

Question:57

Principle of helpful sequence is a canon of:

- 1) Idea Plane
- 2) Verbal Plane
- 3) Notational Plane
- 4) None of these

Correct Answer: 1

Question:58

Formal communication is based upon the:

- 1) Chain
- 2) Scalar chain
- 3) Grape vine
- 4) None of these

Correct Answer: 2

Question:59

Subject 'Oceanography' is the result of which mode of formation of subject:

- 1) Cluster
- 2) Distillation
- 3) Fission
- 4) Fusion

Correct Answer: 1

Question:60

Put the following Public Library acts in order of their year of enactment: (i) West Bengal Public Library Act (ii) Gujarat Public Library Act (iii) Karnataka Public Library Act (iv) Madras Public Library Act:

- 1) (iv), (iii), (i), (ii)
- 2) (ii), (iii), (i), (iv)
- 3) (ii), (i), (iv), (iii)
- 4) (iii), (ii), (i), (iv)

Correct Answer: 1

Question:61

'Brain Chamber' is studied in library science in:

- 1) Computer and information technology
- 2) Universe of knowledge
- 3) System analysis
- 4) None of these

Correct Answer: 2

Question:62

Questionnaire is a:

- 1) Measurement technique
- 2) Tool for data collection
- 3) Tool for research
- 4) All of these

Correct Answer: Deleted (means deleted)

Question:63

Two kinds of auxiliaries in UDC are:

- 1) Form and Language
- 2) Anterior and Posterior
- 3) Space and Time
- 4) Common and Special

Correct Answer: 4

Question:64

Which University started Ph.D. Degree in library science in India for the first time:

- 1) Madras University
- 2) Bombay University
- 3) Calcutta University
- 4) Delhi University

Correct Answer: 4

Question:65

Classification Research Group has its headquarter at:

- 1) Paris
- 2) Bangalore
- 3) The Hague
- 4) London

Correct Answer: 4

Question:66

IATLIS is an association of:

- 1) Public Libraries
- 2) Academic Libraries
- 3) Teachers of Library Science
- 4) Special Libraries

Correct Answer: 3

Question:67

Rajasthan Public Library Act was enacted in the year:

- 1) 1965
- 2) 1975
- 3) 2006
- 4) 1955

Correct Answer: 3

Question:68

Which software package was developed by the UNESCO for promotion of computer use in libraries:

- 1) Librarian
- 2) Sanjay
- 3) CDS - ISIS
- 4) Maitreyee

Correct Answer: 3

Question:69

International Conference on Cataloguing Principles (1961) was held at:

- 1) New Delhi
- 2) Paris
- 3) London
- 4) New York

Correct Answer: 2

Question:70

IASLIC was established in:

- 1) 1960
- 2) 1955
- 3) 1965
- 4) 1958

Correct Answer: 2

Question:71

Full form of UBC is:

- 1) University Book Centre
- 2) Universal Bibliography on Communication
- 3) Universal Book Classification
- 4) Universal Bibliographic Control

Correct Answer: 4

Question:72

Which one of the following is not a tool of the research:

- 1) Survey
- 2) Questionnaire
- 3) Interview
- 4) Scientific method

Correct Answer: 4

Question:73

Who coined the phrase 'Information Retrieval':

- 1) Calvin Moores
- 2) S.R. Ranganathan
- 3) J.D. Brown
- 4) H.P. Luhn

Correct Answer: 1

Question:74

CPM method was given by:

- 1) H.L. Gant
- 2) Kelly and Walker
- 3) G. Keller
- 4) B. Taylor

Correct Answer: 2

Question:75

Components of Call number are:

- 1) Class Number and Book Number
- 2) Class Number and Index Number
- 3) Class Number, Book Number and Collection Number
- 4) Class Number and Accession Number

Correct Answer: 3

Question:76

Radhakrishnan Commission in India was appointed for the development of:

- 1) Secondary education
- 2) University education
- 3) Primary education
- 4) Education for the all

Correct Answer: 2

Question:77

In cataloguing, the square brackets [] are used:

- 1) to enclose information taken from outside
- 2) to enclose the details of printer / manufacturer
- 3) to enclose series statement
- 4) to enclose statement of accompanying material

Correct Answer: 1

Question:78

A popular technique for forecasting is:

- 1) Correlation analysis
- 2) Regression analysis
- 3) Linear programming
- 4) Monte Carlo

Correct Answer: 2

Question:79

In chain procedure, if a digit represents a phase relation symbol, is termed as a:

- 1) False link
- 2) Missing link
- 3) Sought link
- 4) Unsought link

Correct Answer: 1

Question:80

Machine Readable Catalogue (MARC) was first started by:

- 1) The British Library
- 2) Library of Congress
- 3) INSDOC
- 4) DESIDOC

Correct Answer: 2

Question:81

WIPO stands for:

- 1) World Intellectual Property Organization
- 2) World International Property Organization
- 3) World Information and Patents Organization
- 4) World Information Protection Organization

Correct Answer: 1

Question:82

The POSDCORB formula was devised by:

- 1) R. L. Mittal
- 2) S. R. Ranganathan
- 3) Henry Fayol
- 4) Luther Gulick

Correct Answer: 4

Question:83

The term 'PERT' stands for:

- 1) Programme Evaluation and Review Committee
- 2) Programme Evaluation and Review Technique
- 3) Pre Education and Research Training
- 4) Pre Education Research Technique

Correct Answer: 2

Question:84

India : A Reference Annual is published by:

- 1) National Book Trust, New Delhi
- 2) Manager of Publications, Govt. Of India, New Delhi
- 3) Publication Division, Ministry of Information and Broadcasting, Govt of India, New Delhi
- 4) Times of India

Correct Answer: 3

Question:85

The earliest copyright convention held in 1886 is known as:

- 1) Dublin Seminar
- 2) Burne Convention
- 3) Canada Convention
- 4) Zakarta Convention

Correct Answer: 2

Question:86

Which system of subject headings is used in 'Classified Catalogue Code':

- 1) Sear's List of Subject Headings
- 2) Library of Congress Subject Headings
- 3) Chain Procedure
- 4) British National Bibliography

Correct Answer: 3

Question:87

A classification devised to arrange books or the library material by subject or forms or both or by any recognizable logic order is called:

- 1) Knowledge Classification
- 2) Book Classification
- 3) Both Knowledge Classification and Book Classification
- 4) Contents Classification

Correct Answer: 2

Question:88

Generally which notation is used before 'standard subdivisions' in Dewey Decimal Classification:

- 1) 0
- 2) 00
- 3) 000
- 4) None of these

Correct Answer: 1

Question:89

What is Annotation:

- 1) Special features of publication
- 2) Summary of a book
- 3) Bibliographical description of a publication
- 4) Preface and Foreword contained in book

Correct Answer: 1 (The source says "RES 1" which corresponds to option 1 in the key, but the question and options might imply option 2 based on common understanding. I am strictly following the key.)

Question:90

Which three university libraries were started in 1857:

- 1) Bombay, Madras, Delhi
- 2) Madras, Bombay, Allahabad
- 3) Bombay, Delhi, Nagpur
- 4) Bombay, Madras, Calcutta

Correct Answer: 4

Question:91

Who was the American Librarian invited to India by Maharja Shivaji Rao Gaekward in 1910:

- 1) James Duff
- 2) Melvie Dewey
- 3) W. A. Borden
- 4) C. A. Borden

Correct Answer: 3

Question:92

The term 'Lexicography' is associated with:

- 1) Compilation of Encyclopedia
- 2) Compilation of Handbooks
- 3) Compilation of Dictionaries
- 4) None of these

Correct Answer: 3

Question:93

Information network connecting universities and colleges in United Kingdom:

- 1) J.A.N.E.T. (Janet)
- 2) S.E.R.C.N.E.T.
- 3) OCLC
- 4) B.O.N.E.T. (Bonet)

Correct Answer: 1

Question:94

Digital Reference Service can be offered through:

- 1) FAX
- 2) OPAC
- 3) Ask your Librarian
- 4) Consortia

Correct Answer: 3

Question:95

Raja Rammohan Roy Library Foundation (RRRLF) was established by:

- 1) Indian Library Association
- 2) Department of Culture, Govt. of India
- 3) Govt. of West Bengal

4) Ministry of Home Affairs, Govt. of India

Correct Answer: 2

Question:96

In MARC 21, subject access fields are:

1) 3xx

2) 4xx

3) 5xx

4) 6xx

Correct Answer: 4

Question:97

CODEN is concerned with:

1) Books

2) Serials

3) Reports

4) Gray literature

Correct Answer: 2

Question:98

Which sources would you consult to know the Impact Factor of journal publications ? (A) Web of Science (B) Science Direct, (C) Scopus (D) EBSCO:

1) (A) and (D)

2) (B) and (C)

3) (A) and (C)

4) (C) and (D)

Correct Answer: 3

Question:99

Number of digits in ISBN now are:

1) 13

2) 10

3) 11

4) 12

Correct Answer: 1

Question:100

National Library for Blind and Handicapped of India is located at:

1) Chennai

2) Tanjour

3) New Delhi

4) Dehradun

Correct Answer: 4

Question:101

The term 'hyper text' was coined by:

1) Vannevar Bush

2) John Brown

3) M. C. Kith

4) Ted Nelson

Correct Answer: 4

Question:102

"Impact factor" is devised by:

1) Eugene Garfield

2) Alan Pritchard

3) David Hume

4) Louis Brandeis

Correct Answer: 1

Question:103

The term 'Literary warrant' for book classification was introduced by:

1) W. C. B. Sayers

2) Wyndham Hulme

3) J.D. Brown

4) H.E. Bliss

Correct Answer: 2

Question:104

Which organization applied Library and Information Policy in India at national level:

1) RRRLF

2) UGC

3) National Archives

4) National Library, Kolkata

Correct Answer: 1

Question:105

Which of the following is not an 'Alerting Service':

1) C. A. S.

2) S. D. I.

3) Document Delivery Service

4) Electronic Clipping Service

Correct Answer: 3

Question:106

'Research in progress' database in India is:

1) Vidyanidhi

2) Shodhganga

3) Shodhgangotri

4) Indian National Depository Library

Correct Answer: 3

Question:107

In which scheme of classification, special auxiliaries denote locally recurrent characteristics:

1) Dewey Decimal Classification

2) Universal Decimal Classification

3) Bibliographical Classification

4) Colon Classification

Correct Answer: 2

Question:108

'Assumption' is:

1) A principle

2) A self-evident statement about the possibility of a thing

3) Process of analysis in fundamental research

4) Findings of a research project

Correct Answer: 2

Question:109

The National Mission on Libraries, India was established in Year:

1) 2009

2) 2010

3) 2011

4) 2012

Correct Answer: 4

Question:110

The online version of McGraw Hill Encyclopedia of Science and Technology is:

1) Access Science

2) Mc Graw Hill Online

3) Online Encyclopedia of Science and Technology

4) Science Online

Correct Answer: 1

Question:111

Who is propounder of the term 'information transfer':

1) Beesman

2) Ranganathan

3) Calvin Moores

4) J. Martin

Correct Answer: 1

Question:112

Indian National Bibliography is arranged under two parts : General Publication and _____ Publication:

1) Private

2) Electronic

3) Governmental

4) Non - Book

Correct Answer: 2

Question:113

Which agency did UNESCO collaborate to establish UNISIST:

1) ICSU

2) FID

3) IFLA

4) ILA

Correct Answer: 1

Question:114

Which of these documents are not primary sources:

1) Theses

2) Patents

3) Conference papers

4) Reference books

Correct Answer: 4

Question:115

Headquarter of IFLA is located in:

1) Paris

2) Washington D.C.

3) London

4) The Hague

Correct Answer: 4

Question:116

'Blog' is a:

1) Offline journal

2) Internet journal

3) Web directory

4) Search engine

Correct Answer: 2

Question:117

Identify the chronological order of the following catalogue codes : (A) A.A.C.R - 2, (B) C.C.C. , (C) A.A. Code, (D) A.L.A. Code:

1) (C), (D), (A), (B)

2) (B), (D), (C), (A)

3) (C), (B), (D), (A)

4) (D), (A), (B), (C)

Correct Answer: 3 (Source 1 says "RES 3" which corresponds to option 3 in source 3, which is (C), (B), (D), (A). There might be a typo in my initial thought process, let's re-verify the chronological order.)

A.L.A. Code (1908) -> C.C.C. (1934) -> A.A. Code (1967) -> A.A.C.R. 2 (1978). So the order should be (D), (B), (C), (A).

However, the answer key provided is 3, which corresponds to (C), (B), (D), (A). This implies C (AA Code) before D (ALA Code) which is incorrect chronologically. Let me assume the key is correct and present it as is, but with a note if I have to.

Re-evaluating the options for Q117:

(A) A.A.C.R - 2

(B) C.C.C.

(C) A.A. Code

(D) A.L.A. Code

Standard chronological order of these codes:

- ALA Cataloging Rules (often referred to as ALA Code) - 1908
- Classified Catalogue Code (CCC) - S.R. Ranganathan - 1934
- Anglo-American Cataloguing Rules (AACR) - 1967 (referred to here as A.A. Code)
- Anglo-American Cataloguing Rules, 2nd ed. (AACR2) - 1978 (referred to here as A.A.C.R - 2)

So the correct chronological order should be: (D), (B), (C), (A).

Looking at the provided options:

- 1) (C), (D), (A), (B)
- 2) (B), (D), (C), (A)
- 3) (C), (B), (D), (A)
- 4) (D), (A), (B), (C)

The answer key states "117 3". This corresponds to option 3: (C), (B), (D), (A). This order is not chronologically correct based on external knowledge of these codes. However, I must strictly adhere to the provided source. Therefore, I will state option 3 as the correct answer.

Correct Answer: 3

Question:118

ERIC is sponsored by:

- 1) US National Health Institute
- 2) Health and Rehabilitation Services Division, A.L.A
- 3) Department of Health Education and Welfare, Govt. of USA
- 4) Health Science Information Centre, USA

Correct Answer: 3

Question:119

'Web Impact Factor' was developed by:

- 1) P. Ingwersen
- 2) L. Bornboursa
- 3) M. Thelwall
- 4) R. Rousseau

Correct Answer: 1 (The source says "RES 1" for Q119. However, the options provided are such that M. Thelwall is generally associated with WIF. Given the direct key, I will stick to 1, but this appears to be a potential mismatch between the question and the listed answer if relying on external knowledge. Sticking strictly to the given answer key: Option 1 is P. Ingwersen.)

Question:120

What is Dublin Core:

- 1) Content management tool
- 2) METADATA standard
- 3) E - Library software
- 4) Internet protocol

Correct Answer: 2

Question:121

Who of the following has designed models of communication:

- 1) Shannon and Weaver
- 2) Ranganathan and Neelamegha
- 3) Losswell and Gerbner
- 4) Blake and Mouton

Correct Answer: 1

Question:122

Information about Government of India's stand on 'FDI' can be found in:

- 1) Gazetteer of India
- 2) Britannica Book of the Year
- 3) Statesman's Year Book
- 4) Asian Recorder

Correct Answer: 4

Question:123

ISO 9000 standard denotes the:

- 1) Total customer satisfaction
- 2) Consistence confirmation of a product or service to a given set of standard or expectations
- 3) Representation of stakeholders issues
- 4) Detailed list of measuring techniques

Correct Answer: 2

Question:124

Which national agency in India is assigning the ISSN:

- 1) BIS
- 2) RRRLF
- 3) NISCAIR
- 4) National Library, Kolkata

Correct Answer: 3

Question:125

Zipf Law deals with:

- 1) Scattering of articles in a subject
- 2) Productivity of authors in terms of scientific papers
- 3) Frequency of occurrence of words in a text
- 4) Law of book selection

Correct Answer: 3

Question:126

The 'Spiral of Scientific Method' studies:

- 1) Trends in the subject
- 2) Trends in research
- 3) Structure of the subject
- 4) None of these

Correct Answer: 3

Question:127

UNISIST is:

- 1) World Science Information Programme
- 2) Documentation Centre of the United States
- 3) Type of special information service in science and technology
- 4) An Indexing system

Correct Answer: 1

Question:128

Who defined that 'Reference service is the process of establishing contact between reader and this document in a personal way':

- 1) Margaret Hutchins
- 2) William A. Katz
- 3) Louis Shores
- 4) S. R. Ranganathan

Correct Answer: 4

Question:129

The Universities Handbook, India is published by:

- 1) University Grant Commission
- 2) Association of Indian Universities
- 3) Commonwealth Universities Association
- 4) National Book Trust

Correct Answer: 2

Question:130

'Social Science Citation Index' is published by:

- 1) Indian Council of Social Science Research
- 2) Tata Institute of Social Sciences
- 3) American Sociological Association
- 4) Institute for Scientific Information, Philadelphia

Correct Answer: 4

Question:131

Who has defined that library classification is the 'translation of the name of specific subject of a book into preferred artificial language of ordinal numbers':

- 1) W. C. B. Sayers
- 2) S. R. Ranganathan
- 3) Margaret Mann
- 4) Henry E. Bliss

Correct Answer: 2

Question:132

What kind of subjects are formed by the 'Lamination' mode of formation of subjects:

- 1) Simple subject
- 2) Compound subject
- 3) Complex subject
- 4) None of these

Correct Answer: 2

Question:133

Who used the term 'Canon' to described the 'Principle' of classification for the first time in the theory of classification:

- 1) S. R. Ranganathan
- 2) Melvil Dewey
- 3) H. E. Bliss
- 4) W. C. B. Sayers

Correct Answer: 4

Question:134

In Colon Classification, 6th revised, under main class O Literature [P3] represents:

- 1) Author Facet
- 2) Work Facet
- 3) Language Facet
- 4) Form Facet

Correct Answer: 1 (The source says "RES 1" which corresponds to option 1 for Q134, "Author Facet." However, [P3] in Colon Classification for 'O Literature' typically represents 'Language', not 'Author'. Following the source strictly, the answer is 1. If relying on external knowledge of Colon Classification, it would be Language Facet.)

Question:135

The number for 654 A.D. according to Colon Classification (Ed. 6 rev.) will be:

- 1) D 654
- 2) D 345
- 3) C 345
- 4) C 354

Correct Answer: 1

Question:136

Asscrtion (A) : INFLIBNET Centre provides document delivery service to all type of libraries in India.

Reason (R) : Modern technologies made it possible for electronic tranmission of required documents:

- 1) Both (A) and (R) are correct
- 2) (A) is wrong, but (R) is correct
- 3) Both (A) and (R) are wrong
- 4) (A) is correct and (R) is wrong

Correct Answer: 2

Question:137

National Information Centre for Food Science and Technology (NICFST) is located at:

- 1) Varanasi
- 2) New Delhi
- 3) Mysuru
- 4) Bangalore

Correct Answer: 3

Question:138

Subject analytical entry is known in C. C. C. As:

- 1) C. I. E.
- 2) B. I. E.
- 3) C. R. I. E.
- 4) C. R. E.

Correct Answer: 4

Question:139

According to A.A.C.R. - 2, when title page gives the name of only editor, the main entry will be made:

- 1) Under the editor
- 2) Under the title of the book
- 3) Under the author found from outside the book
- 4) Under none of these

Correct Answer: 2

Question:140

'India who's who' is published by:

- 1) Publication Division, Government of India
- 2) Sahitya Academy, New Delhi
- 3) INFA Publication, New Delhi
- 4) None of these

Correct Answer: 3

Question:141

The process by which library can identify 'active' collection for reprocessing is:

- 1) Canon of Ascertainability
- 2) Principle of Osmosis
- 3) Canon of Prepotence
- 4) Principle of Local Variation

Correct Answer: 2

Question:142

INFROSS is an important study frequently quoted in:

- 1) Historical research
- 2) Survey research
- 3) Experimental research
- 4) Case study

Correct Answer: 2

Question:143

Who devised Subject Classification:

- 1) H. E. Bliss
- 2) S. R. Ranganathan
- 3) S.C. Bradford
- 4) J.D. Brown

Correct Answer: 4

Question:144

'Science Citation Index' is published by:

- 1) Thomson Reuters
- 2) H. W. Wilson
- 3) Whitaker
- 4) R. R. Bowker

Correct Answer: 1

Question:145

'Scitation' is the online host service of:

- 1) American Institute of Physics
- 2) University of Maryland
- 3) Society for Industrial Research
- 4) Oxford University

Correct Answer: 1

Question:146

Access to back volumes of e-journals is known as:

- 1) Random Access
- 2) Perpetual Access
- 3) Online Access
- 4) Retrospective Access

Correct Answer: 2 (The answer key indicates "RES 2" which is "Perpetual Access." However, typically access to back volumes is referred to as "Retrospective Access." Given the strict instruction, I am providing option 2. If external knowledge is used, option 4 would be more appropriate.)

Question:147

'Segmentation' is associated with:

- 1) Reference Service
- 2) Market Survey Report
- 3) Digest Service
- 4) Indexing Service

Correct Answer: 2

Question:148

Identify the odd one out:

- 1) ANSI
- 2) BIS
- 3) BSI
- 4) ESPN

Correct Answer: 4

Question:149

Arrange the following according to their year of origin :

- (A) Indian National Bibliography,
- (B) British National Bibliography,
- (C) Cumulative Book Index,
- (D) Books - in - Print:

- 1) (A), (C), (D), (B)

2) (B), (A), (C), (D)

3) (D), (C), (B), (A)

4) (C), (D), (B), (A)

Correct Answer: 4

Question:150

Recall and Precision Ratios are used in the evaluation of:

1) Reference service

2) Information retrieval

3) Bibliographical service

4) Document delivery service

Correct Answer: 2